SOLICITATION, OFFER AND AWARD 1. THIS CONTRACT UNDER DPAS (ORDER		RATING N/A	i		PAGE OF	PAGES	
2. CONTRACT NUMBER			LICITATION NUMBER HQ-04-10007	4. TYPE C	F SOLICITA SEALED E NEGOTIA (RFP)	BID (IFB)		03/16/	2004	NUMBER	ON/PURCHASE -04-10007	
	SUED BY red/Overnight	: Commercial Car	riers)	CODE		8. Al	ODRESS O Mail Only)	FFER TO (If other than Item 7)		
(Hand Delivered/Overnight Commercial Carriers) Environmental Protection Agency Bid and Proposal Room, Ronald Reagan Building, 6th Floor (3802R) 1300 Pennsylvania Avenue, N.W. Washington, DC 20004				h Floor	Envir Bid a 1200	onment and Prop Penns	osal Ro	ection Agenc oom, Ariel Ri Avenue, N.W 460	os Buildi	ing (3802R)		
NOTE: In sea	aled bid solici	itations "offer" an	d "offeror" r	nean "bid" and "bidder"	SOLI	CITATION						
until <u>1:</u> CAUTION - L	00 PM loc (Hour) ATE Submiss	al time 04/30/ (Dataions, Modification	04_e) ns, and Witl	ng the supplies or servic			52.215-1 <i>/</i>	All offers are	e subject to all term	ns and condi	tions contained in	this solicitation.
10. FOR INI	FORMATION ALL:	•	a. NA EULA	ME L. IRICK			B. 1 AREA CO (202)	ODE	NUMBER 564-4519	EXT.	c. E-MAIL A	.DDRESS @epa.gov
(Y)	SEC.	1	DESCRI	DTION	11. TABLE PAGE (S)				DE	SCRIPTION		PAGE (S)
(X)	SEU.		THE SCHEE	DULE	FAGE (5)	(X)	SEC.		PART II - CONTR			FAGE (5)
	A B	SOLICITATIO SUPPLIES O PRICES/COS	R SERVICE TS	SAND				PART III - LI	TRACT CLAUSES ST OF DOCUMEN		S AND OTHER A	TTACH.
	C D	DESCRIPTIO PACKAGING		WORK STATEMENT			J		OF ATTACHMENT IV - REPRESENT		D INSTRUCTION:	
	E	INSPECTION	AND ACCE	EPTANCE				REPI	RESENTATIONS, (CERTIFICAT		
	F G	DELIVERIES CONTRACT		RMANCE RATION DATA			K L		TEMENTS OF OFF TRS., CONDS., AND		TO OFFERORS	_
	Н			EQUIREMENTS			М	EVAI	LUATION FACTOR			
NOTE: Item	12 does not a	nnly if the solicits	ation include	OFFE es the provisions in 52.2	R (Must be fu							
12. In comp the date	liance with the	e above, the und	ersigned ag	rees, if this offer is accernish any or all items up	pted within	Ca	lender day	s (60 calen	dar days unless a d ite each item, delive			
13. DISCOU PROMP PAYME			10 CAL	ENDAR DAYS	20 CALEND	AR DAYS		30 CALE	ENDAR DAYS		CALENDA	R DAYS
	tion I, Clause	52-232-8)		%			%			%		%
AMEND (The of	feror acknowl	edges receipt	1A	MENDMENT NO.		DATE			AMENDMENT NO	O.	D	ATE
SOLICI	ndments to the TATION for of documents nu	fferors and										
15A. NAME ADDRE	SS OF			CODE	FACILITY		16. NAI		TLE OF PERSON A	AUTHORIZE	D TO SIGN OFFE	R (Type or
02.												
15B. TELEPI AREA CODE	HONE NUMB NUMBER		EXT.	ENTER	MITTANCE ADD FROM ABOVE SS IN SCHEDU	-	17. SIG	GNATURE			18.	OFFER DATE
					RD (To be cor		Governm	nent)				
19. ACCEF	PTED AS TO	ITEMS NUMBER	ED	20. AMOUNT		21. A	CCOUNTI	ng and af	PROPRIATION			
22. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: [] 10 U.S.C. 2304(c)() [] 41 U.S.C. 253(c)()							ADDRESS SHOW rise specified)	N IN	► ITE	M		
24. ADMINISTERED BY (If other than item 7) CODE				Envir Rese Mana	onment arch Tr agemen	iangle F t Cente	ection Agenc Park Financia r (D143-02) Park, NC 277	ál	CODE:			
26. NAME OF CONTRACTING OFFICER (Type or print)							ATES OF A			28.	AWARD DATE	
AUTHORIZE	IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice. AUTHORIZED FOR LOCAL REPRODUCTION STANDARD FORM 33 (REV. 9-97) Previous edition is unusable Prescribed by GSA - FAR (48 CFR) 53.214(c)											

TABLE OF CONTENTS

SOLICITATION, OFFER AND AWARD	1
PART I - THE SCHEDULE	-1
SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS	1- -1 -1 -2
SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT	AL -1
C.3 COMPLIANCE WITH EPA POLICIES FOR INFORMATION RESOURCES MANAGEMENT (EPAAR 1552.211-79) (OCT 2000)	T -2
SECTION D - PACKAGING AND MARKING	
SECTION E - INSPECTION AND ACCEPTANCE	
E.2 INSPECTION AND ACCEPTANCE (EP 52.246-100) (APR 1984) Page E-	-1 -1
SECTION F - DELIVERIES OR PERFORMANCE	-1 -1
SECTION G - CONTRACT ADMINISTRATION DATA	- 1 - 1
G.3 INDIRECT COSTS (EPAAR 1552.242-70) (APR 1984) DEVIATION . Page G-G.4 CONTRACT ADMINISTRATION REPRESENTATIVES (EP 52.242-100) (AUG 1984)	-2 4) -4
G.6 GOVERNMENT PROPERTY (EPAAR 1552.245-73) (JUN 2003) DEVIATION	
SECTION H - SPECIAL CONTRACT RECHIREMENTS Page H-	_ 1

H.1 H.2 H.3	DISPLAY OF EPA OFFICE OF INSPECTOR GENERAL HOTLINE POSTER (EPAAR 1552.203-71) (AUG 2000) DEVIATION Page H-1 PRINTING (EPAAR 1552.208-70) (OCT 2000) Page H-1 ORGANIZATIONAL CONFLICTS OF INTEREST (EPAAR 1552.209-71) (MAY
Н.4	1994) ALTERNATE I (MAY 1994) Page H-3 NOTIFICATION OF CONFLICTS OF INTEREST REGARDING PERSONNEL (EPAAR 1552.209-73) (MAY 1994) ALTERNATE I (JUN 1994) DEVIATION
Н.5	LIMITATION OF FUTURE CONTRACTING (HEADQUARTERS SUPPORT) (EPAAR 1552.209-74) (MAR 1997) ALTERNATE V (MAY 1994) Page H-4
Н.6	CONTRACTOR PERFORMANCE EVALUATIONS (EPAAR 1552.209-76) (OCT 2002)
н.7	OPTION TO EXTEND THE TERM OF THE CONTRACTCOST-TYPE CONTRACT (EPAAR 1552.217-71) (APR 1984) DEVIATION Page H-8
Н.8	OPTION FOR INCREASED QUANTITYCOST-TYPE CONTRACT (EPAAR 1552.217-73) (JUN 1997)
Н.9	UTILIZATION OF RURAL AREA SMALL BUSINESS CONCERNS (EP 52.219-110) (APR 1990)
H.10	UTILIZATION OF HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (EP 52.219-115) (JUL 1991)
H.11	PROJECT EMPLOYEE CONFIDENTIALITY AGREEMENT (EPAAR 1552.227-76) (MAY 1994) ALTERNATE I (JUN 1994) DEVIATION Page H-11
Н.12	INSURANCE LIABILITY TO THIRD PERSONS (EPAAR 1552.228-70) (OCT 2000)
н.13	STATE AND LOCAL TAXES (EPAAR 1552.229-70) (NOV 1989) . Page H-12
н.14	SCREENING BUSINESS INFORMATION FOR CLAIMS OF CONFIDENTIALITY
н.15	(EPAAR 1552.235-70) (APR 1984) Page H-12 TREATMENT OF CONFIDENTIAL BUSINESS INFORMATION (EPAAR 1552.235-71)
н.16	(APR 1984)
н.17	1552.235-79) (APR 1996)
	52.235-140) (AUG 1993)
Н.18	
н.19	KEY PERSONNEL (EPAAR 1552.237-72) (APR 1984) Page H-18
H.20	PAPERWORK REDUCTION ACT (EPAAR 1552.237-75) (APR 1984) Page H-18
H.21	FABRICATION OR ACQUISITION OF NONEXPENDABLE PROPERTY (EPAAR
11 • 2 1	1552.245-72) (APR 1984)
PART II -	CONTRACT CLAUSES
SECTION I - I.1	CONTRACT CLAUSES
I.2	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER (FAR 52.204-4)
	(JUN 1996) DEVIATION
I.3	OPTION TO EXTEND SERVICES (FAR 52.217-8) (NOV 1999) Page I-3
I.4 I.5	COMPETITION IN SUBCONTRACTING (FAR 52.244-5) (DEC 1996) . Page I-3 SUBCONTRACTS FOR COMMERCIAL ITEMS (FAR 52.244-6) (APR 2003)
I.6	SUBMISSION OF COMMERCIAL TRANSPORTATION BILLS TO THE GENERAL SERVICES ADMINISTRATION FOR AUDIT (FAR 52.247-67) (JUN 1997)
I.7	CLAUSES INCORPORATED BY REFERENCE (FAR 52.252-2) (FEB 1998)
	Page I-5

I.8	AUTHORIZED DEVIATIONS IN CLAUSES (FAR 52.252-6) (APR 1984)
PART III -	LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS Page J-1
SECTION J - J.1	LIST OF ATTACHMENTS
PART IV -	REPRESENTATIONS AND INSTRUCTIONS Page K-1
	REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS
	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS (FAR 52.203-11) (APR 1991) . Page K-1
K.2	DISCLOSURE STATEMENT FOR ORGANIZATIONAL CONFLICTS OF INTEREST
K.3 K.4	TAXPAYER IDENTIFICATION (FAR 52.204-3) (OCT 1998) Page K-2 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (FAR 52.209-5) (DEC 2001)
K.5 K.6	PLACE OF PERFORMANCE (FAR 52.215-6) (OCT 1997) Page K-5 SMALL BUSINESS PROGRAM REPRESENTATIONS (FAR 52.219-1) (APR 2002)
K.7	SMALL DISADVANTAGED BUSINESS STATUS (FAR 52.219-22) (OCT 1999)
K.8	PROHIBITION OF SEGREGATED FACILITIES (FAR 52.222-21) (FEB 1999)
К.9	PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FAR 52.222-22) (FEB 1999)
K.10	
K.11	
K.12	
K.13	BUSINESS OWNERSHIP REPRESENTATION (EPAAR 1552.204-70) (JAN 2001)
K.14	ORGANIZATIONAL CONFLICT OF INTEREST CERTIFICATION (EPAAR 1552.209-72) (APR 1984) DEVIATION Page K-11
K.15	SOCIAL SECURITY NUMBERS OF CONSULTANTS AND CERTAIN SOLE PROPRIETORS AND PRIVACY ACT STATEMENT (EPAAR 1552.224-70) (APR
К.16	1984)
K.17	
SECTION L -	INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS Page L-1 NOTICE Listing Contract Clauses Incorporated by Reference
L.2	INSTRUCTIONS TO OFFERORS-COMPETITIVE ACQUISITION (FAR 52.215-1)
L.3	(JAN 2004)
L.4	TYPE OF CONTRACT (FAR 52.216-1) (APR 1984) Page L-5
L.5	SERVICE OF PROTEST (FAR 52.233-2) (AUG 1996) Page L-5
T. 6	SOLICITATION PROVISIONS INCOPPORATED BY REFERENCE (FAR 52 252-1)

		(FEB 1998)
L	. 7	ORGANIZATIONAL CONFLICT OF INTEREST NOTIFICATION (EPAAR 1552.209-
	_	70) (APR 1984) DEVIATION Page L-6
L	. 8	PROPOSED CONTRACT START DATELEVEL OF EFFORT CONTRACT (EP 52.212-
_	0	180) (AUG 1984)
		CONFLICT OF INTEREST PLAN (LC-09-05) Page L-7
L	.10	INSTRUCTIONS FOR THE PREPARATION OF TECHNICAL AND COST OR PRICING
-		PROPOSALS (EPAAR 1552.215-73) (AUG 1993) DEVIATION Page L-7
Ь	.11	PAST PERFORMANCE INFORMATION (EPAAR 1552.215-75) (OCT 2000)
т.	.12	
		RELEASE OF COST OR PRICING PROPOSALS OUTSIDE THE GOVERNMENT FOR
П		AUDIT (EP 52.215-115) (MAR 1989) Page L-13
T.		EVALUATION OF OTHER DIRECT COSTS (EP 52.215-130) (APR 1984)
_	•	
L	.15	PROCEDURES FOR PARTICIPATION IN THE EPA MENTOR-PROTEGE PROGRAM
		(EPAAR 1552.219-71) (OCT 2000) Page L-14
L	.16	IDENTIFICATION OF SET-ASIDE/8A PROGRAM APPLICABILITY (EP 52.219-
		100) (FEB 1991)
L	.17	NOTICE OF FILING REQUIREMENTS FOR AGENCY PROTESTS (EPAAR 1552.233-
		70) (JUL 1999)
L	.18	SUBMISSION OF ORGANIZATIONAL CONFLICT OF INTEREST PLAN (LOCAL LRT-
		09-04) (DEC 2001)
	М -	EVALUATION FACTORS FOR AWARD Page M-1
		EVALUATION OF OPTIONS (FAR 52.217-5) (JUL 1990) Page M-1
М		EPA SOURCE EVALUATION AND SELECTION PROCEDURESNEGOTIATED
		PROCUREMENTS (EPAAR 1552.215-70) (AUG 1999) DEVIATION Page M-1
М	. 3	EVALUATION FACTORS FOR AWARD (EPAAR 1552.215-71) (AUG 1999)
М	. 4	
M	. 4	EVALUATION OF CONFLICT OF INTEREST PLAN (RACS-M-96-1) Page M-4
STATEME	ИТ ОБ	WORK
CLIENT	AUTHO	RIZATION LETTER
		•
MINIMUM	STAN	DARDS FOR CONTRACTORS' COI PLANS Page 3-1
PAST PE	RFORM	ANCE QUESTIONNAIRE
INVOICE	PREF	ARATION INSTRUCTIONS
		D COST PROPOSAL INSTRUCTIONS Page 6-1
E	VALUA	TION OF CONFLICT OF INTEREST PLAN Page 6-13

PART I - THE SCHEDULE

SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

B.1 LEVEL OF EFFORT--COST REIMBURSEMENT TERM CONTRACT (EPAAR 1552.211-73) (APR 1984) DEVIATION

- (a) The Contractor shall perform all work and provide all required reports within the level of effort specified below. The Government will order 12,000 direct labor hours for the base period which represents the Government's best estimate of the level of effort required to fulfill these requirements.
- (b) Direct labor includes personnel such as engineers, scientists, draftsmen, technicians, statisticians, and programmers and not support personnel such as company management, typists, and key punch operators even though such support personnel are normally treated as direct labor by the Contractor. The level of effort specified in paragraph (a) includes Contractor, subcontractor, and consultant labor hours.
- (c) Under any circumstances, if the Government orders or the Contractor provides less than 90 percent of the level of effort specified for the base period or any optional period exercised, an equitable downward adjustment of the fixed fee, if any, for that period will be made. The Government may require the Contractor to provide additional effort up to 110 percent of the level of effort for any period until the estimated cost for that period has been reached. However, this additional effort shall not result in any increase in the fixed fee, if any. If this is a cost-plus-incentive-fee (CPIF) contract, the term "fee" in this paragraph means "base fee and incentive fee." If this is a cost-plus-award-fee (CPAF) contract, the term "fee" in this paragraph means "base fee and award fee." Any equitable downward or upward adjustment in the fee shall be based on the LOE quantity specified in paragraph (a) of this clause.
- (d) If the level of effort specified to be ordered during a given base or option period is not ordered during that period, that level of effort may not be accumulated and ordered during a subsequent period.
- (e) These terms and conditions do not supersede the requirements of either the "Limitation of Cost" or "Limitation of Funds" clauses.

B.2 WORK ASSIGNMENTS (EPAAR 1552.211-74) (APR 1984) ALTERNATE I (MAY 1994) DEVIATION

- (a) The Contractor shall perform work under this contract as specified in written work assignments issued by the Contracting Officer.
- (b) Each work assignment will include (1) a numerical designation, (2) the estimate of required labor hours, (3) the period of performance and schedule of deliverables, and (4) the description of the work.
 - (c) The Contractor shall acknowledge receipt of each work assignment by

returning to the Contracting Officer a signed copy of the work assignment within 5 calendar days after its receipt. The Contractor shall begin work immediately upon receipt of a work assignment.

Within 15 calendar days after receipt of a work assignment, the Contractor shall submit one copy(ies) of a work plan to the Project Officer and one copy(ies) to the Contracting Officer. The work plan shall include a detailed technical and staffing plan and a detailed cost estimate.

Within 30 calendar days after receipt of the work plan, the Contracting Officer will provide written approval or disapproval of it to the Contractor.

If the Contractor has not received approval on a work plan within 30 calendar days after its submission, the Contractor shall stop work on that work assignment. Also, if the Contracting Officer disapproves a work plan, the Contractor shall stop work until the problem causing the disapproval is resolved. In either case, the Contractor shall resume work only when the Contracting Officer finally approves the work plan.

- (d) This clause does not change the requirements of the "Level of Effort" clause, nor the notification requirements of either the "Limitation of Cost" or "Limitation of Funds" clauses.
- (e) Work assignments shall not allow for any change to the terms or conditions of the contract. Where any language in the work assignment may suggest a change to the terms or conditions, the Contractor shall immediately notify the Contracting Officer.
- (f) Within 20 days of receipt of the work assignment or similar tasking document, the Contractor shall provide a conflict of interest certification.

Before submitting the conflict of interest certification, the contractor shall search its records accumulated, at a minimum, over the past three years immediately prior to the receipt of the work assignment or similar tasking document. In the COI certification, the Contractor must certify to the best of the Contractor's knowledge and belief, that all actual or potential organizational conflicts of interest have been reported to the Contracting Officer or that to the best of the Contractor's knowledge and belief, no actual or potential organizational conflicts of interest exist. In addition, the Contractor must certify that its personnel who perform work under this work assignment or relating to this work assignment have been informed of their obligation to report personal and organizational conflicts of interest to the Contractor. The certification shall also include a statement that the Contractor recognizes its continuing obligation to identify and report any actual or potential conflicts of interest arising during performance of this work assignment.

B.3 ESTIMATED COST AND FIXED FEE (EP 52.216-190) (APR 1984)

- (a) The estimated cost of this contract is \$___.
- (b) The fixed fee is \$___.
- (c) The total estimated cost and fixed fee is \$___.

B.4 OTHER DIRECT COSTS (EP 52.231-110) (APR 1984)

For the categories listed, direct costs in excess of the following are not allowable as a charge to this contract without the prior written approval of the Contracting Officer:

Period	Item	Base Amount	Optional Amount	
BASE Period	ODC	\$6,280.00	\$3,496.00	

B.5 LIMITATION OF FUNDS NOTICE (EP 52.232-100) (APR 1984)

- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of _____ is allotted to cover estimated cost. Funds in the amount of _____ are provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through _____.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EP 52.216-190), the Limitation of Cost clause shall become applicable. The parties agree that if the contractor's incurred costs are less than the total amount allotted to the contract as set forth in paragraph (a) of this clause, the payment to which the contractor is entitled shall not exceed its allowable incurred costs and the associated fixed fee.

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

C.1 NOTICE REGARDING PROHIBITED CONTRACTOR ACTIVITIES ON ENVIRONMENTAL PROTECTION AGENCY (EPA) CONTRACTS (EP 52.000-000) (NOV 1994)

The Contractor shall not perform any of the following activities on behalf of EPA in connection with this contract:

- 1. The actual preparation of Congressional testimony.
- 2. The interviewing or hiring of individuals for employment at EPA.
- 3. Developing and/or writing of Position Descriptions and Performance Standards.
- 4. The actual determination of Agency policy.
- 5. Participating as a voting member on a Performance Evaluation Board; participating in and/or attending Award Fee meetings.
- 6. Preparing Award Fee Letters, even under typing services contracts.
- 7. The actual preparation of Award Fee Plans.
- 8. The preparation of documents on EPA Letterhead other than routine administrative correspondence.
- 9. Reviewing vouchers and invoices for the purposes of determining whether costs, hours, and work performed are reasonable.
- 10. The preparation of Statements of Work, Work Assignments, Technical Direction Documents, Delivery Orders, or any other work issuance document under a contract that the contractor is performing or may perform. Such a work issuance document, prepared by an EPA prime contractor under an EPA prime contract for its subcontractor, is exempt from this prohibition.
- 11. The actual preparation of responses to audit reports from the Inspector General, General Accounting Office, or other auditing entities.
- 12. Preparing responses to Congressional correspondence.
- 13. The actual preparation of responses to Freedom of Information Act requests, other than routine, non-judgmental correspondence.
- 14. Any contract which authorizes a contractor to represent itself as EPA to outside parties.
- 15. Conducting administrative hearings.
- 16. Reviewing findings concerning the eligibility of $\ensuremath{\mathsf{EPA}}$ employees for security clearances.

17. The actual preparation of an office's official budget request.

C.2 STATEMENT OF WORK--CONTRACT WHERE WORK IS ORDERED BY WORK ASSIGNMENTS OR DELIVERY ORDERS (EP 52.210-110) (APR 1984)

The Contractor shall furnish the necessary personnel, material, equipment, services and facilities (except as otherwise specified), to perform the Statement of Work/Specifications included in Attachment 1.

The Contractor shall perform work under this contract only as directed in work assignments issued by the Contracting Officer.

C.3 COMPLIANCE WITH EPA POLICIES FOR INFORMATION RESOURCES MANAGEMENT (EPAAR 1552.211-79) (OCT 2000)

- (a) <u>Definition</u>. Information Resources Management (IRM) is defined as any planning, budgeting, organizing, directing, training, promoting, controlling, and managing activities associated with the burden, collection, creation, use and dissemination of information. IRM includes both information itself, and the management of information and related resources such as personnel, equipment, funds, and technology. Examples of these services include but are not limited to the following:
- (1) The acquisition, creation, or modification of a computer program or automated data base for delivery to EPA or use by EPA or contractors operating EPA programs.
- (2) The analysis of requirements for, study of the feasibility of, evaluation of alternatives for, or design and development of a computer program or automated data base for use by EPA or contractors operating EPA programs.
- (3) Services that provide EPA personnel access to or use of computer or word processing equipment, software, or related services.
- (4) Services that provide EPA personnel access to or use of: Data communications; electronic messaging services or capabilities; electronic bulletin boards, or other forms of electronic information dissemination; electronic record-keeping; or any other automated information services.
- (b) General. The Contractor shall perform any IRM related work under this contract in accordance with the IRM policies, standards and procedures set forth in this clause and noted below. Upon receipt of a work request (i.e. delivery order or work assignment), the Contractor shall check this listing of directives (see paragraph (d) for electronic access). The applicable directives for performance of the work request are those in effect on the date of issuance of the work request.
- (1) IRM Policies, Standards and Procedures. The 2100 Series (2100-2199) of the Agency's Directive System contains the majority of the Agency's IRM policies, standards and procedures.

- (2) Groundwater Program IRM Requirement. A contractor performing any work related to collecting Groundwater data; or developing or enhancing data bases containing Groundwater quality data shall comply with <u>EPA Order 7500.1A</u> <u>Minimum Set of Data Elements for Groundwater</u>.
- (3) EPA Computing and Telecommunications Services. <u>The Enterprise</u> <u>Technology Services Division (ETSD) Operational Directives Manual</u> contains procedural information about the operation of the Agency's computing and telecommunications services. Contractors performing work for the Agency's National Computer Center or those who are developing systems which will be operating on the Agency's national platforms must comply with procedures established in the Manual. (This document may be found at: http://basin.rtpnc.epa.gov:9876/etsd/directives.nsf.)
- (c) $\underline{Printed\ Documents}$. Documents listed in (b)(1) and (b)(2) may be obtained from:

U.S. Environmental Protection Agency Office of Administration Facilities Management and Services Division Distribution Section Mail Code: 3204 Ariel Rios Building 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460 Phone: (202) 260-5797

(d) <u>Electronic Access</u>. Electronic access. A complete listing, including full text, of documents included in the 2100 Series of the Agency's Directive System is maintained on the EPA Public Access Server on the Internet at http://epa.gov/docs/irmpoli8/.

C.4 ACQUISITION AND USE OF ENVIRONMENTALLY PREFERABLE PRODUCTS AND SERVICES (EP-S 97-1) (MAY 1999)

- (a) Executive Order 13101 of September 14, 1998, entitled "Greening the Government through Waste Prevention, Recycling, and Federal Acquisition" and Section 6002 of the Resource Conservation and Recovery Act (RCRA) of 1976, as amended (42 U.S.C. 6962, Pub L. 94-580, 90 Stat. 2822) require Federal agencies to procure designated items with the highest recovered materials content practicable.
- (b) In the performance of this contract, the Contractor shall comply with the requirements of the following issuances:
- (1) Title 40 of the Code of Federal Regulations, Part 247, Comprehensive Guideline for Procurement of Products Containing Recovered Materials (CPG), which designates items that are or can be made with recovered materials, and its companion pieces, the Recovered Materials Advisory Notices (RMANs). The CPG and RMANs provide recommended procurement practices, including recommended recovered material content levels, for purchasing products designated in the CPG. The Contractor shall comply with these recommendations, and such other CPG revisions and RMANs as the Environmental Protection Agency (EPA) may issue with respect to the procurement of products that contain recovered materials. (Copies of the CPG or RMANs, as well as information on manufacturers and

vendors of designated items may be obtained by calling EPA's RCRA Hotline at (800) 424-9346, or, in the Washington, D.C., metropolitan area, at (703) 412-9810.)

- (2) In complying with the requirements of paragraph (b), the Contractor shall coordinate its concerns and program guidance with EPA's Recycling Coordinator.
- (c) The Contractor shall prepare and submit reports on the purchase of products containing recovered materials from time to time in accordance with written direction (e.g., in specified format) from the EPA Recycling Coordinator through the Contracting Officer. Reports shall be submitted to the EPA Recycling Coordinator, with a copy to the Contracting Officer, Mail Code 3204, Washington, D.C. 20460.

SECTION D - PACKAGING AND MARKING

[For this Solicitation, there are NO clauses in this Section]

SECTION E - INSPECTION AND ACCEPTANCE

E.1 NOTICE Listing Contract Clauses Incorporated by Reference

NOTICE:

The following solicitation provisions and/or contract clauses pertinent to this section are hereby incorporated by reference:

FEDERAL ACQUISITION REGULATION (48 CFR CHAPTER 1)

NUMBER	DATE	TITLE
52.246-5 52.246-8	APR 1984 APR 1984	INSPECTION OF SERVICESCOST-REIMBURSEMENT INSPECTION OF RESEARCH AND DEVELOPMENT COST-REIMBURSEMENT

E.2 INSPECTION AND ACCEPTANCE (EP 52.246-100) (APR 1984)

- (a) The Contracting Officer or the duly authorized representative will perform inspection and acceptance of materials and services to be provided.
- (b) For the purposes of this clause, the Project Officer and/or Work Assignment Manager is the authorized representative of the Contracting Officer.
 - (c) Inspection and acceptance will be performed at:

U.S. EPA Crystal Mall 2 (CM2) 1921 Jefferson Davis Highway Arlington, VA 22202

or the Project Officer's/Work Assignment Manager's duty station.

SECTION F - DELIVERIES OR PERFORMANCE

F.1 NOTICE Listing Contract Clauses Incorporated by Reference

NOTICE:

The following solicitation provisions and/or contract clauses pertinent to this section are hereby incorporated by reference:

FEDERAL ACQUISITION REGULATION (48 CFR CHAPTER 1)

NUMBER DATE TITLE

52.242-15 AUG 1989 STOP WORK ORDER ALTERNATE I (APR 1984)

F.2 MONTHLY PROGRESS REPORT (EPAAR 1552.211-72) (JUN 1996) DEVIATION

- (a) The Contractor shall furnish 2 copies of the combined monthly technical and financial progress report stating the progress made, including the percentage of the project completed, and a description of the work accomplished to support the cost. If the work is ordered using work assignments or delivery orders, include the estimated percentage of task completed during the reporting period for each work assignment or delivery order.
- (b) Specific discussions shall include difficulties encountered and remedial action taken during the reporting period, and anticipated activity with a schedule of deliverables for the subsequent reporting period.
- (c) The Contractor shall provide a list of outstanding actions awaiting Contracting Officer authorization, noted with the corresponding work assignment, such as subcontractor, overtime approvals, and work plan approvals.
- (d) The report shall specify financial status at the contract level as follows:
 - (1) For the current reporting period, display the amount claimed.
- (2) For the cumulative period and the cumulative contract life display: the amount obligated, amount originally invoiced, amount paid, amount suspended, amount disallowed, and remaining approved amount. The remaining approved amount is defined as the total obligated amount, less the total amount originally invoiced, plus total amount disallowed.
 - (3) Labor hours.
- (i) A list of employees, their labor categories, and the numbers of hours worked for the reporting period.

- (ii) For the current reporting period, display the expended direct labor hours(by EPA contract labor category), and the total loaded direct labor costs.
- (iii) For the cumulative contract period display: the negotiated and expended direct labor hours(by EPA labor category) and the total loaded direct labor costs.
- (iv) Display the estimated direct labor hours and costs to be expended during the next reporting period.
- (4) Display the current dollar ceilings in the contract, net amount invoiced, and remaining amounts for the following categories: Direct labor hours, total estimated cost, award fee pool (if applicable), subcontracts by individual subcontractor, travel, program management, and Other Direct Costs (ODCs).
- (5) Unbilled allowable costs. Display the total costs incurred but unbilled for the current reporting period and cumulative for the contract.
- (6) Average total cost per labor hour. For the current contract period, compare the actual total cost per hour to date with the average total cost per hour of the approved workplans.
- (e) The report shall specify financial status at the work assignment or delivery order level as follows:
 - (1) For the current period, display the amount claimed.
- (2) For the cumulative period display: amount shown on workplan, or latest work assignment/delivery order amendment amount (whichever is later); amount currently claimed; amount paid; amount suspended; amount disallowed; and remaining approved amount. The remaining approved amount is defined as: the workplan amount or latest work assignment or delivery order amount (whichever is later), less total amounts originally invoiced, plus total amount disallowed.
 - (3) Labor hours.
- (I) A list of employees, their labor categories, and the number of hours worked for the reporting period.
- (ii) For the current reporting period, display the expended direct labor hours (by EPA contract labor hour category) and the total loaded direct labor hours.
- (iii) For the cumulative reporting period and cumulative contract period display: the negotiated and expended direct labor hours (by EPA contract labor hour category) and the total loaded direct labor costs.
- $\,$ (iv) Display the estimated direct labor hours and costs to be expended during the next reporting period.
- (v) Display the estimates of remaining direct labor hours and costs required to complete the work assignment or delivery order.

- (4) Unbilled allowable costs. Display the total costs incurred but unbilled for the current reporting period and cumulative for the work assignment.
- (5) Average cost per labor hour. For the current period, compare the actual total cost per hour of the approved workplans.
- (6) A list of deliverables for each work assignment or delivery order during the reporting period.
- (f) This submission does not change the notification requirements of the "Limitation of Cost" or "Limitation of Funds" clauses requiring separate written notice to the Contracting Officer.
- (g) The reports shall be submitted to the following addresses on or before the 15 of each month following the first complete reporting period of the contract. See EPAAR 1552.232-70, Submission of Invoices, paragraph (e), for details on the timing of submittals. Distribute reports as follows:

No. of		
Copies	Addressee	
1	Administrative Contracting	Officer
1	Project Officer	

F.3 PERIOD OF PERFORMANCE (EP 52.212-140) (APR 1984)

The period of performance of this contract shall be from ____ through ____ exclusive of all required reports.

SECTION G - CONTRACT ADMINISTRATION DATA

G.1 PAYMENT OF FEE (EPAAR 1552.216-74) (MAY 1991)

- (a) The term "fee" in this clause refers to either the fixed fee under a cost-plus-fixed-fee type contract, or the base fee under a cost-plus-award-fee type contract.
- (b) The Government will make provisional fee payments on the basis of percentage of work completed. Percentage of work completed is the ratio of direct labor hours performed to the direct labor hours set forth in clause 1552.211-73, "Level of Effort--Cost-Reimbursement Term Contract."

G.2 SUBMISSION OF INVOICES (EPAAR 1552.232-70) (JUN 1996) DEVIATION

In order to be considered properly submitted, an invoice or request for contract financing payment must meet the following requirements in addition to the requirements of FAR 32.905:

- (a) Unless otherwise specified in the contract, an invoice or request for contract financing payment shall be submitted as an original and five copies. The contractor shall submit the invoice or request for contract financing payment to the following offices/individuals in the contract: the original and two copies to the Accounting Operations office shown in Block 25 on the cover of the contract; two copies to the Project Officer (the Project Officer may direct one of these copies to a separate address); and one copy to the Contracting Officer.
- (b) The Contractor shall prepare its invoice or request for contract financing payment on the prescribed Government forms. Standard Forms Number 1034, Public Voucher for Purchases and Services other than Personal, shall be used by contractors to show the amount claimed for reimbursement. Standard Form 1035, Public Voucher for Purchases and Services other than Personal -Continuation Sheet, shall be used to furnish the necessary supporting detail or additional information required by the Contracting Officer. The Contractor may submit self-designed forms which contain the required information.
- (c) (1) The Contractor shall prepare a contract level invoice or request for contract financing payment in accordance with the invoice preparation instructions identified as a separate attachment in Section J of the contract. If contract work is authorized by individual work assignments, the invoice or request for contract financing payment shall also include a summary of the current and cumulative amounts claimed by cost element for each work assignment and for the contract total, as well as any supporting data for each work assignment as identified in the instructions.
- (2) The invoice or request for contract financing payment shall include current and cumulative charges by major cost element such as direct labor, overhead, travel, equipment, and other direct costs. For current costs, each major cost element shall include the appropriate supporting schedule identified in the invoice preparation instructions. Cumulative charges

represent the net sum of current charges by cost element for the contract period.

- (d) (1) The charges for subcontracts shall be further detailed in a supporting schedule showing the major cost elements for each subcontract.
- (d)(2) On a case-by-case basis, when needed to verify the reasonableness of subcontractor costs, the Contracting Officer may require that the contractor obtain from the subcontractor cost information in the detail set forth in (c)(2). This information should be obtained through a means which maintains subcontractor confidentiality (for example, via sealed envelopes), if the subcontractor expresses CBI concerns.
- (e) Invoices or requests for contract financing payment must clearly indicate the period of performance for which payment is requested. Separate invoices or requests for contract financing payment are required for charges applicable to the basic contract and each option period.
- (f)(1) Notwithstanding the provisions of the clause of this contract at FAR 52.216-7, Allowable Cost and Payment, invoices or requests for contract financing payment shall be submitted once per month unless there has been a demonstrated need and Contracting Officer approval for more frequent billings. When submitted on a monthly basis, the period covered by invoices or requests for contractor financing payments shall be the same as the period for monthly progress reports required under this contract.
- (2) If the Contracting Officer allows submissions more frequently than monthly, one submittal each month shall have the same ending period of performance as the monthly progress report.
- (3) Where cumulative amounts on the monthly progress report differ from the aggregate amounts claimed in the invoice(s) or request(s) for contract financing payments covering the same period, the contractor shall provide a reconciliation of the difference as part of the payment request.

G.3 INDIRECT COSTS (EPAAR 1552.242-70) (APR 1984) DEVIATION

(a) In accordance with paragraph (d) of the "Allowable Cost and Payment" clause, the final indirect cost rates applicable to this contract shall be established between the Contractor and the appropriate Government representative (EPA, other Government agency, or auditor), as provided by FAR 42.703-1(a). EPA's procedures require a Contracting Officer determination of indirect cost rates for its contracts. In those cases where EPA is the cognizant agency (see FAR 42.705-1), the final rate proposal shall be submitted to the cognizant audit activity and to the following:

Environmental Protection Agency Chief, Cost and Rate Negotiation Service Center Office of Acquisition Management (3802R) Ariel Rios Building 1200 Pennsylvania Avenue, N.W. Washington, D. C. 20460

The Contractor shall also follow the notification and cost impact procedures prescribed in paragraph (b) below.

Where EPA is not the cognizant agency, the final rate proposal shall be submitted to the above-cited address, to the cognizant audit agency, and to the designated Contracting Officer of the cognizant agency. Upon establishment of the final indirect cost rates, the Contractor shall submit an executed Certificate of Current Cost or Pricing Data (see FAR 15.406-2) applicable to the data furnished in connection with the final rates to the cognizant audit agency. The final rates shall be contained in a written understanding between the Contractor and the appropriate Government representative. Pursuant to the "Allowable Cost and Payment" clause, the allowable indirect costs under this contract shall be obtained by applying the final agreed upon rate(s) to the appropriate bases.

(b) Until final annual indirect cost rates are established for any period, the Government shall reimburse the Contractor at billing rates established by the appropriate Government representative in accordance with FAR 42.704, by means of a separate indirect cost rate agreement or a contract modification subject to adjustment when the final rates are established. The established billing rates are currently as follows:

Cost Center Period Rate Base

These billing rates may be prospectively or retroactively revised by mutual agreement, at the request of either the Government or the Contractor, to prevent substantial overpayment or underpayment.

- (1) For any retroactive indirect cost rate adjustments (i.e.,indirect costs already billed), including final indirect cost rate adjustments, the Contractor shall provide to the Cost Policy and Rate Negotiation Section, with copies to the current EPA Contracting Officers of active contracts, a cost impact statement showing the effect of the indirect cost rate changes for each contract. This statement shall compare the cost billed to the cost the Contractor proposes to bill.
- (2) For prospective indirect cost rate adjustments only, the Contractor shall notify the current EPA Contracting Officers of the new proposed rates when it proposes rates to the Cost Policy and Rate Negotiation Section.
- (3) For either prospective or retroactive indirect cost rate adjustments, the Contractor shall provide the Cost Policy and Rate Negotiation Section with the names of the current EPA Contracting Officers for the affected contracts.
- (c) Notwithstanding the provisions of paragraphs (a) and (b) above, ceilings are hereby established on indirect costs reimbursable under this contract. The Government shall not be obligated to pay the Contractor any additional amount on account of indirect costs in excess of the ceiling rates listed below:

Cost Center Period Rate Base The ceiling rates specified above are applicable from the effective date of the contract through the end of the period of performance including any option periods.

G.4 CONTRACT ADMINISTRATION REPRESENTATIVES (EP 52.242-100) (AUG 1984)

Project Officer(s) for this contract:

Project Officer:

TO BE IDENTIFIED AT TIME OF CONTRACT AWARD

Contract Specialist(s) responsible for administering this contract:

Administrative Contracting Officer:

TO BE IDENTIFIED AT TIME OF CONTRACT AWARD

G.5 SUBCONTRACT CONSENT (EP 52.244-100) (APR 1984)

The Contractor shall submit the information required by the "Subcontracts," clause to the Contracting Officer and assigned Project Officer. The Contracting Officer will provide written notice to the Contractor of his decision.

Consent is given to issue the following subcontracts:

G.6 GOVERNMENT PROPERTY (EPAAR 1552.245-73) (JUN 2003) DEVIATION

- (a) The contractor shall not fabricate or acquire, on behalf of the Government, either directly or indirectly through a subcontract, any item of property without written approval from the Contracting officer.
- (b) In accordance with paragraph (a) above, the contractor is authorized to acquire and/or fabricate the equipment listed below for use in the performance of this contract. The equipment is subject to the provisions of the "Government Property" clause.

None

(c) The Government will provide the following item(s) of Government property to the contractor for use in the performance of this contract. This property shall be used and maintained by the contractor in accordance with the provisions of the "Government Property" clause.

None

(d) The "EPA Contract Property Administration Requirements" provided below apply to this contract.

U.S. Environmental Protection Agency Property Administration Requirements (PAR)

- 1. PURPOSE. This document sets forth the requirements for Environmental Protection Agency (EPA) contractors in the performance of their Government property management responsibilities under contracts with EPA. These requirements supplement those contained in the Government property clause(s) in this contract, and part 45 of the Federal Acquisition Regulation (FAR).
- 2. DELEGATION OF CONTRACT PROPERTY ADMINISTRATION. EPA has delegated much of its contract property management oversight to the Defense Contract Management Command (DCMC). Shortly after award of a contract, the EPA contracting officer (CO) delegates the functions of property administration and plant clearance (disposal) for the contract to DCMC. Upon acceptance of that delegation, DCMC will provide notification to the contractor, identifying the assigned property administrator (PA) and plant clearance officer (PLCO). If the contract is not delegated to DCMC for administration, any reference to PA and PLCO throughout this document shall be construed to mean CO. The DCMC PA is available to the contractor for assistance in all matters of property administration. Notwithstanding the delegation, as necessary, the contractor may contact their EPA CO. In the event of disagreement between the contractor and the DCMC PA, the contractor should seek resolution from the CO. Unless otherwise directed in the contract, or this document, all originals of written information or reports, except direct correspondence between the contractor and the DCMC PA, relative to Government property, should be forwarded to the administrative CO assigned to this contract.

3. REQUESTS FOR GOVERNMENT PROPERTY.

- a. In accordance with FAR 45.102, the contractor shall furnish all property required for performing Government contracts. If a contractor believes that Government facilities are required for performance of the contract, the contractor shall submit a written request to the CO. At a minimum, the request shall contain the following elements:
 - 1. Contract number for which the facilities are required.
 - 2. An item(s) description, quantity and estimated cost.
- 3. Certification that no like contractor facilities exist which could be utilized.
- 4. A detailed description of the task-related purpose of the facilities.
- ${\tt 5.}$ Explanation of negative impact if facilities are not provided by the Government.
- 6. If applicable, recommend the exception under FAR 45.302-1(a) or any applicable EPA class deviation (available upon request), and provide any

other information which would support the furnishing of facilities, including contractor-acquired property (CAP).

7. Except when the request is for material, a lease versus purchase analysis shall be furnished with the request to acquire property on behalf of the Government.

The contractor may not proceed with acquisition of facilities on behalf of the Government until receipt of written authorization from the EPA CO.

4. TRANSFER OF GOVERNMENT PROPERTY. When the contractor receives Government-furnished property (GFP), the contractor should receive, from the transferor, (either EPA or another contractor) all of the applicable data elements (Attachment 1 of this clause) needed to maintain the required records. If this information is not provided at the time of receipt of the property, the contractor shall request it from the EPA CO. The CO will attempt to obtain the data from the previous property holder, or, if data does not exist, will assist the current property holder in estimating the elements. Prior to signing an acceptance document for the property, the receiving contractor should perform a complete inventory of the property. Responsibility, as well as accountability, passes with the signed acceptance.

When, at the written direction of the EPA CO, the contractor transfers GFP to another contractor, or another Agency, the contractor shall provide the applicable data elements (Attachment 1 of this clause). Upon return of the property to EPA, the same data must be provided by the contractor to the EPA CO.

5. RECORDS OF GOVERNMENT PROPERTY.

- a. In accordance with FAR 45.505 and 45.505-1, the contractor shall establish and maintain adequate property records for all Government property, regardless of value, including property provided to and in the possession of a subcontractor. Material (supplies) provided by the Government or acquired by the contractor and billed as a direct charge to the Government is Government property and records must be established as such.
- b. The contractor shall establish and maintain the official Government property record. (If the contract contains the FAR Clause 52.245-1, the Government will maintain the official Government property records.) Such records shall contain the applicable data elements (Attachment 1 of this clause) for all items of Government property regardless of cost.
- c. The Contractor shall identify all Superfund property and designate it as such both on the item and on the official Government property record. If it is not practicable to tag the item, the contractor shall write the ID number on a tag, card or other entity that may be kept with the item or in a file.
- d. Support documentation used for posting entries to the property record shall provide complete, current and auditable data. Entries shall be posted to the record in a timely manner following an action.
- e. For Government vehicles, in addition to the data elements required by EPA, the contractor shall also comply with the General Services Administration (GSA) and Department of Energy (DOE) record and report requirements supplied

with all EPA provided motor vehicles. If the above requirements were not provided with the vehicle, the contractor shall notify the EPA CO.

- f. When Government property is disclosed to be in the possession or control of the contractor but not provided under any contract, the contractor shall record and report the property in accordance with FAR 45.502(f) and (h).
- **6. INVENTORIES OF GOVERNMENT PROPERTY.** The contractor shall conduct a complete physical inventory of EPA property at least once per year, unless otherwise directed by the PA. Reconciliation shall be completed within 30 calendar days of inventory completion. The contractor shall report the results of the inventory, including any discrepancies, to the DCMC PA upon completion of the reconciliation. The contractor's records shall indicate the completion date of the inventory.

See section 9 herein, Contract Closeout, for information on final inventories.

- 7. REPORTS OF GOVERNMENT PROPERTY. In accordance with FAR 45.505-14, EPA requires an annual summary report, for each contract, by contract number, of Government property in the contractor's possession as of September 30 each year.
- a. For each classification listed in FAR 45.505-14 (a), except material, the contractor shall provide the total acquisition cost and total quantity. If there are zero items in a classification, or if there is an ending balance of zero, the classification must be listed with zeros in the quantity and acquisition cost columns.
- b. For material, the contractor shall provide the total acquisition cost only.
- c. Property classified as equipment, Superfund site equipment, and special test equipment, for the purpose of this report, must be reported on two separate lines. The first line shall include the total acquisition cost and quantity of all items or systems with a unit acquisition cost of \$25,000 or more. The second line shall include the total acquisition cost and quantity of all items with a unit acquisition cost of less than \$25,000.
- d. For items comprising a system, which is defined as "a group of interacting items functioning as a complex whole," the contractor may maintain the record as a system noting all components of the system under the main component or maintain individual records for each item. However, for the annual report of Government property the components must be reported as a system with one total dollar amount for the system, if that system total is \$25,000 or more.
- e. These reports are due at EPA no later than October 5 of each year. If October 5 is not a business day, the report is due on the first business day following October 5.
 - f. Distribution shall be as follows:

Original to: EPA CO

1 copy: DCMC PA

- g. EPA Contractors are required to comply with GSA's and DOE's special reporting requirements for motor vehicles. A statement of these requirements will be provided by the EPA Facility Management and Services Division (FMSD) concurrent with receipt of each vehicle.
- h. The contractor shall provide detailed reports on an as-needed basis, as may be requested by the CO or the PA.
- **8. DISPOSITION OF GOVERNMENT PROPERTY.** The disposition process is composed of three distinct phases: identification of excess property, reporting of excess property, and final disposition.
- a. <u>Identification of Excess Property.</u> The disposition process begins with the contractor identifying Government property that is excess to its contract. **Effective contractor property control systems provide for disclosing excesses as they occur.** Once inactive Government property has been determined to be excess to the contract to which it is accountable, it must be screened against the contractor's other EPA contracts for further use. If the property may be reutilized, the contractor shall notify the CO in writing. Government property will be transferred to other contracts only when the COs on both the current contract and the receiving contract authorize such a transfer in writing.
- b. Reporting Excess Government Property. Excess Government property shall be reported in accordance with FAR Subpart 45.6. Inventory schedules A-E (SF Forms 1426-1434) provide the format for reporting of excess Government property. Instructions for completing the forms are located at FAR 45.606-5 and samples may be found in FAR 53.301-1426 thru 1434. Inventory schedules shall be forwarded to the DCMC PLCO with a copy to the EPA CO. The cover letter, which accompanies the inventory schedules, must include the EPA CO's name, address and telephone number. Inventory schedules must also contain a notification if the property is Superfund property. If the property is Superfund property, the contractor must also prominently include the following language on the inventory schedule: "Note to PLCO: Reimbursement to the EPA Superfund is required." When requested, by the PLCO or the CO, the contractor will provide the fair market value for those items requested.
 - c. Disposition Instructions.
- 1. If directed in writing by the EPA CO, the contractor will retain all or part of the excess Government property under the current contract for possible future requirements. The contractor shall request, from the PLCO, withdrawal from the inventory schedule of those items to be retained.
- 2. If directed in writing by the EPA CO, the contractor shall transfer the property to another EPA contractor. The contractor will transfer the property by shipping it in accordance with the instructions provided by the CO. The contractor shall request, from the PLCO, withdrawal from the inventory schedule of those items to be transferred. Further, the contractor shall notify the CO when the transfer is complete.
- 3. If directed in writing by the EPA CO, the contractor shall transfer the property to EPA. The contractor shall ship/deliver the property in accordance with the instructions provided by the CO. The contractor will request, from the PLCO, withdrawal from the inventory schedule of those items

to be transferred to EPA. Further, the contractor shall notify the CO when the transfer is complete.

- 4. The contractor will ship the property elsewhere if directed, in writing, by the PLCO.
- 5. The PLCO will either conduct the sale or instruct the contractor to conduct a sale of surplus property. The contractor will allow prospective bidders access to property offered for sale.
- 6. Property abandoned by the PLCO on the contractor's site must be disposed of in a manner that does not endanger the health and safety of the public.
- 7. To effect transfer of accountability, the contractor shall provide the recipient of the property with the applicable data elements set forth in Attachment 1 of this clause. The contractor shall also obtain either a signed receipt from the recipient, or proof of shipment. The contractor shall update the official Government property record to indicate the disposition of the item and to close the record.
- 9. CONTRACT CLOSEOUT. The contractor shall complete a physical inventory of <u>all</u> Government property at contract completion and the results, including any discrepancies, shall be reported to the DCMC PA. In the case of a terminated contract, the contractor shall comply with the inventory requirements set forth in the applicable termination clause. The results of the inventory, as well as a detailed inventory listing, must be forwarded to the CO. For terminated contracts, the contractor will conduct and report the inventory results as directed by the CO.

However, in order to expedite the disposal process, contractors may be required to, or may elect to submit to the CO, an inventory schedule for disposal purposes up to six (6) months prior to contract completion. If such an inventory schedule is prepared, the contractor must indicate the earliest date that each item may be disposed.

The contractor shall update all property records to show disposal action. The contractor shall notify the DCMC PA, in writing, when all work has been completed under the contract and all Government property accountable to the contract has been disposed.

Attachment 1

REQUIRED DATA ELEMENTS. Where applicable (all elements are not applicable to material) the contractor is required to maintain, at a minimum, the information related to the following data elements for EPA Government property:

Contractor Identification/Tag Number;
Description;
Manufacturer;
Model;
Serial Number;
Acquisition Date;
Date received;
Acquisition Cost*;
Acquisition Document Number;
Location;
Contract Number;
Account Number (if supplied);
Superfund (Yes/No);
Inventory Performance Date;
Disposition Date.

* Acquisition cost shall include the price of the item plus all taxes, transportation and installation charges allocable to that item.

NOTE: For items comprising a system which is defined as, "a group of interacting items functioning as a complex whole," the contractor may maintain the record as a system noting all components of the system under the main component or maintain individual records for each item. However, for the Annual Report of Government Property, the components must be reported as a **system** with one total dollar amount for the system, if that system total is \$25,000 or more.

SECTION H - SPECIAL CONTRACT REQUIREMENTS

H.1 DISPLAY OF EPA OFFICE OF INSPECTOR GENERAL HOTLINE POSTER (EPAAR 1552.203-71) (AUG 2000) DEVIATION

- (a) For EPA contracts valued at \$1,000,000 or more including all contract options, the contractor shall prominently display EPA Office of Inspector General Hotline posters in contractor facilities where the work is performed under the contract.
- (b) Office of Inspector General hotline posters may be obtained from the EPA Office of Inspector General, ATTN: OIG Hotline (2443), 1200 Pennsylvania Avenue, NW, Washington, DC 20460, or by calling (202) 260-5113.
- (c) The Contractor need not comply with paragraph (a) of this clause if it has established a mechanism, such as a hotline, by which employees may report suspected instances of improper conduct, and provided instructions that encourage employees to make such reports.

H.2 PRINTING (EPAAR 1552.208-70) (OCT 2000)

(a) Definitions.

"Printing" is the process of composition, plate making, presswork, binding and microform; or the end items produced by such processes and equipment. Printing services include newsletter production and periodicals which are prohibited under EPA contracts.

"Composition" applies to the setting of type by hot-metal casting, photo typesetting, or electronic character generating devices for the purpose of producing camera copy, negatives, a plate or image to be used in the production of printing or microform.

"Camera copy" (or "camera-ready copy") is a final document suitable for printing/duplication.

"Desktop Publishing" is a method of composition using computers with the final output or generation of camera copy done by a color inkjet or color laser printer. This is not considered "printing." However, if the output from desktop publishing is being sent to a typesetting device (i.e., Linotronic) with camera copy being produced in either paper or negative format, these services are considered "printing".

"Microform" is any product produced in a miniaturized image format, for mass or general distribution and as a substitute for conventionally printed material. Microform services are classified as printing services and includes microfiche and microfilm. The contractor may make up to two sets of microform files for archival purposes at the end of the contract period of performance.

"Duplication" means the making of copies on photocopy machines employing electrostatic, thermal, or other processes without using an intermediary such as a negative or plate.

"Requirement" means an individual photocopying task. (There may be multiple requirements under a Work Assignment or Delivery Order. Each requirement would be subject to the photocopying limitation of 5,000 copies of one page or 25,000 copies of multiple pages in the aggregate per requirement).

(b) Prohibition.

The contractor shall not engage in, nor subcontract for, any printing in connection with the performance of work under this contract. Duplication of more than 5,000 copies of one page or more than 25,000 copies of multiple pages in the aggregate per requirement constitutes printing. The intent of the limitation is not to allow the duplication of final documents for use by the Agency. In compliance with EPA Order 2200.4a, EPA Publication Review Procedure, the Office of Communications, Education, and Media Relations is responsible for the review of materials generated under a contract published or issued by the Agency under a contract intended for release to the public.

(c) Affirmative Requirements.

- (1) Unless otherwise directed by the contracting officer, the contractor shall use double-sided copying to produce any progress report, draft report or final report.
- (2) Unless otherwise directed by the contracting officer, the contractor shall use recycled paper for reports delivered to the Agency which meet the minimum content standards for paper and paper products as set forth in EPA's Web site for the Comprehensive Procurement Guidelines at: http://www.epa.gov/cpg/.

(d) Permitted Contractor Activities.

- (1) The prohibitions contained in paragraph (b) do not preclude writing, editing, or preparing manuscript copy, or preparing related illustrative material to a final document (camera-ready copy) using desktop publishing.
- (2) The contractor may perform a requirement involving the duplication of less than 5,000 copies of only one page, or less than 25,000 copies of multiple pages in the aggregate, using one color (black), so long as such pages do not exceed the maximum image size of 10\3/4\ by 14\1/4\ inches, or 11 by 17 paper stock. Duplication services below these thresholds are not considered printing. If performance of the contract will require duplication in excess of these limits, contractors must immediately notify the contracting officer in writing. EPA may then seek a waiver from the Joint Committee on Printing, U. S. Congress. The intent of the limitation is to allow `incidental' duplication (drafts, proofs) under a contract. The intent of the limitation is not to allow the duplication of copies of final documents for use by the Agency or as distributed as instructed by the Agency.
- (3) The contractor may perform a requirement involving the multi-color duplication of no more than 100 pages in the aggregate using color copier technology, so long as such pages do not exceed the maximum image size of $10\3/4\$ by $14\1/4\$ inches, or 11 by 17 paper stock. Duplication services below these thresholds are not considered printing. If performance of the contract will require duplication in excess of these limits, contractors must immediately notify the contracting officer in writing. EPA may then seek a waiver from the Joint Committee on Printing, U. S. Congress.
- (4) The contractor may perform the duplication of no more than a total of 100 diskettes or CD-ROM's. Duplication services below these thresholds are not considered printing. If performance of the contract will require duplication in excess of these limits, contractors must immediately notify the contracting officer in writing. EPA may then seek a waiver from the Joint Committee on Printing, U. S. Congress.

(e) Violations.

The contractor may not engage in, nor subcontract for, any printing in connection with the performance of work under the contract. The cost of any printing services in violation of this clause will be disallowed, or not accepted by the Government.

(f) Flowdown Provision.

The contractor shall include in each subcontract which may involve a requirement for any printing/duplicating/copying a provision substantially the same as this clause.

H.3 ORGANIZATIONAL CONFLICTS OF INTEREST (EPAAR 1552.209-71) (MAY 1994) ALTERNATE I (MAY 1994)

- (a) The Contractor warrants that, to the best of the Contractor's knowledge and belief, there are no relevant facts or circumstances which could give rise to an organizational conflict of interest, as defined in FAR Subpart 9.5, or that the Contractor has disclosed all such relevant information.
- (b) Prior to commencement of any work, the Contractor agrees to notify the Contracting Officer immediately that, to the best of its knowledge and belief, no actual or potential conflict of interest exists or to identify to the Contracting Officer any actual or potential conflict of interest the firm may have. In emergency situations, however, work may begin but notification shall be made within five (5) working days.
- (c) The Contractor agrees that if an actual or potential organizational conflict of interest is identified during performance, the Contractor will immediately make a full disclosure in writing to the Contracting Officer. This disclosure shall include a description of actions which the Contractor has taken or proposes to take, after consultation with the Contracting Officer, to avoid, mitigate, or neutralize the actual or potential conflict of interest. The Contractor shall continue performance until notified by the Contracting Officer of any contrary action to be taken.
- (d) Remedies The EPA may terminate this contract for convenience, in whole or in part, if it deems such termination necessary to avoid an organizational conflict of interest. If the Contractor was aware of a potential organizational conflict of interest prior to award or discovered an actual or potential conflict after award and did not disclose it or misrepresented relevant information to the Contracting Officer, the Government may terminate the contract for default, debar the Contractor from Government contracting, or pursue such other remedies as may be permitted by law or this contract.
- (e) The Contractor agrees to insert in each subcontract or consultant agreement placed hereunder provisions which shall conform substantially to the language of this clause, including this paragraph, unless otherwise authorized by the Contracting Officer.

H.4 NOTIFICATION OF CONFLICTS OF INTEREST REGARDING PERSONNEL (EPAAR 1552.209-73) (MAY 1994) ALTERNATE I (JUN 1994) DEVIATION

(a) In addition to the requirements of the contract clause entitled "Organizational Conflicts of Interest," the following provisions with regard to employee personnel performing under this contract shall apply until the

earlier of the following two dates: the termination date of the affected employee(s) or the expiration date of the contract.

- (b) The Contractor agrees to notify immediately the EPA Project Officer and the Contracting Officer of (1) any actual or potential personal conflict of interest with regard to any of its employees working on or having access to information regarding this contract, or (2) any such conflicts concerning subcontractor employees or consultants working on or having access to information regarding this contract, when such conflicts have been reported to the Contractor. A personal conflict of interest is defined as a relationship of an employee, subcontractor employee, or consultant with an entity that may impair the objectivity of the employee, subcontractor employee, or consultant in performing the contract work.
- (c) The Contractor agrees to notify each Project Officer and Contracting Officer prior to incurring costs for that employee's work when an employee may have a personal conflict of interest. In the event that the personal conflict of interest does not become known until after performance on the contract begins, the Contractor shall immediately notify the Contracting Officer of the personal conflict of interest. The Contractor shall continue performance of this contract until notified by the Contracting Officer of the appropriate action to be taken.
- (d) The Contractor agrees to insert in any subcontract or consultant agreement placed hereunder provisions which shall conform substantially to the language of this clause, including this paragraph (d), unless otherwise authorized by the Contracting Officer.

H.5 LIMITATION OF FUTURE CONTRACTING (HEADQUARTERS SUPPORT) (EPAAR 1552.209-74) (MAR 1997) ALTERNATE V (MAY 1994)

- (a) The parties to this contract agree that the Contractor will be restricted in its future contracting in the manner described below. Except as specifically provided in this clause, the Contractor shall be free to compete for contracts on an equal basis with other companies.
- (b) If the Contractor, under the terms of this contract, or through the performance of work pursuant to this contract, is required to develop specifications or statements of work and such specifications or statements of work are incorporated into an EPA solicitation, the Contractor shall be ineligible to perform the work described in that solicitation as a prime Contractor or subcontractor under an ensuing EPA contract.
- (c) The Contractor, during the life of this contract, provides EPA with support for guidance formulation (as defined in the Statement of Work) and will be prohibited from entering into any contract with individuals or firms in the regulated community to perform work on projects related to the work performed under this contract unless otherwise authorized in writing by the Contracting Officer.

Once the contractor receives a task order or work assignment on a particular source category, the Contractor, during the life of this contract, shall not contract with another entity that would present an organizational conflict of interest on the subject matter of the task order or work assignment (e.g. contracting with a manufacturer of a pesticide that a task order or work assignment has been received), unless otherwise authorized by

the Contracting Officer.

- (d) The Contractor agrees in advance that if any bids/proposals are submitted for any work that would require written approval of the Contracting Officer prior to entering into a contract subject to the restrictions of this clause, then the bids/proposals are submitted at the Contractor's own risk. Therefore, no claim shall be made against the Government to recover bid/proposal costs as a direct cost whether the request for authorization to enter into the contract is denied or approved.
- (e) To the extent that the work under this contract requires access to proprietary or confidential business or financial data of other companies, and as long as such data remains proprietary or confidential, the Contractor shall protect such data from unauthorized use and disclosure.
- (f) The Contractor agrees to insert in each subcontract or consultant agreement placed hereunder, except for subcontracts or consultant agreements for nondiscretionary technical or engineering services, including treatability studies, well drilling, fence erecting, plumbing, utility hookups, security guard services, or electrical services, provisions which shall conform substantially to the language of this clause, including this paragraph (f), unless otherwise authorized by the Contracting Officer. The Contractor may request in writing that the Contracting Officer exempt from this clause a particular subcontract or consultant agreement for nondiscretionary technical or engineering services not specifically listed above, including laboratory analysis. The Contracting Officer will review and evaluate each request on a case-by-case basis before approving or disapproving the request.
- (g) If the Contractor seeks an expedited decision regarding its initial future contracting request, the Contractor may submit its request to both the Contracting Officer and the next administrative level within the Contracting Officer's organization.
- (h) A review process available to the Contractor when an adverse determination is received shall consist of a request for reconsideration to the Contracting Officer or a request for review submitted to the next administrative level within the Contracting Officer's organization. An adverse determination resulting from a request for reconsideration by the Contracting Officer will not preclude the Contractor from requesting a review by the next administrative level. Either a request for review or a request for reconsideration must be submitted to the appropriate level within 30 calendar days after receipt of the initial adverse determination.

H.6 CONTRACTOR PERFORMANCE EVALUATIONS (EPAAR 1552.209-76) (OCT 2002)

The contracting officer shall complete a Contractor Performance Report (Report) within ninety (90) business days after the end of each 12 months of contract performance (interim Report) or after the last 12 months (or less) of contract performance (final Report) in accordance with EPAAR 1509.170-5. The contractor shall be evaluated based on the following ratings:

- 0 = Unsatisfactory,
- 1 = Poor,
- 2 = Fair,
- 3 = Good,

4 = Excellent,
5 = Outstanding,
N/A = Not Applicable.

The contractor may be evaluated based on the following performance categories:

Quality,
Cost Control,
Timeliness of Performance,
Business Relations,
Compliance with Labor Standards,
Compliance with Safety Standards, and
Meeting Small Disadvantaged Business Subcontracting Requirements.

- (a) The contracting officer shall initiate the process for completing interim Reports within five (5) business days after the end of each 12 months of contract performance by requesting the project officer to evaluate contractor performance for the interim Report. In addition, the contracting officer shall initiate the process for completing final Reports within five (5) business days after the last 12 months (or less) of contract performance by requesting the project officer to evaluate contractor performance for the final Report. The final Report shall cover the last 12 months (or less) of contract performance. Within thirty (30) business days after the project officer receives a request from the contracting officer to complete an evaluation, the project officer shall:
 - (1) Complete a description of the contract requirements;
- (2) Evaluate contractor performance and assign a rating for quality, cost control, timeliness of performance, compliance with labor standards, and compliance with safety standards performance categories (including a narrative for each rating);
- (3) Provide any information regarding subcontracts, key personnel, and customer satisfaction;
- (4) Assign a recommended rating for the business relations performance category (including a narrative for the rating); and
- (5) Provide additional information appropriate for the evaluation or future evaluations.
 - (b) The contracting officer shall:
- (1) Ensure the accuracy of the project officer's evaluation by verifying that the information in the contract file corresponds with the designated project officer's ratings;
- (2) Assign a rating for the business relations and meeting small disadvantaged business subcontracting requirements performance categories (including a narrative for each rating).
- (3) Concur with or revise the project officer's ratings after consultation with the project officer;

- (4) Provide any additional information concerning the quality, cost control, timeliness of performance, compliance with labor standards, and compliance with safety standards performance categories if deemed appropriate for the evaluation or future evaluations (if any), and provide any information regarding subcontracts, key personnel, and customer satisfaction; and
- (5) Forward the Report to the contractor within ten (10) business days after the contracting officer receives the project officer's evaluation.
- (c) The contractor shall be granted thirty (30) business days from the date of the contractor's receipt of the Report to review and provide a response to the contracting officer regarding the contents of the Report. The contractor shall:
 - (1) Review the Report;
- (2) Provide a response (if any) to the contracting officer on company letter head or electronically;
 - (3) Complete contractor representation information; and
- (4) Forward the Report to the contracting officer within the designated thirty (30) business days.
- (d) The contractor's response to the Report may include written comments, rebuttals (disagreements), or additional information. If the contractor does not respond to the Report within the designated thirty (30) business days, the specified ratings in the Report are deemed appropriate for the evaluation period. In this instance, the contracting officer shall complete the Agency review and sign the Report within three (3) business days after expiration of the specified 30 business days.
- (e) If the contractor submits comments, rebuttals (disagreements), or additional information to the contracting officer which contests the ratings, the contracting officer, in consultation with the project officer, shall initially try to resolve the disagreement(s) with the contractor.
- (f) If the disagreement(s) is (are) not resolved between the contractor and the contracting officer, the contracting officer shall provide a written recommendation to one level above the contracting officer for resolution as promptly as possible, but no later than five (5) business days after the contracting officer is made aware that the disagreement(s) has (have) not been resolved with the contractor. The individual who is one level above the contracting officer shall:
 - (1) Review the contracting officer's written recommendation; and
- (2) Provide a written determination to the contracting officer for summary ratings (ultimate conclusion for ratings pertaining to the performance period being evaluated) within five (5) business days after the individual one level above the contracting officer receives the contracting officer's written recommendation.
- (g) If the disagreement is resolved, the contracting officer shall complete the Agency review and sign the Report within three (3) business days after consultation.

- (h) The contracting officer shall complete the Agency review and sign the Report within three (3) business days after the contracting officer receives a written determination for summary ratings from one level above the contracting officer.
- (i) An interim or final Report is considered completed after the contracting officer signs the Report. The contracting officer must provide a copy of completed Reports (interim and final) to the contractor within two (2) business days after completion.

H.7 OPTION TO EXTEND THE TERM OF THE CONTRACT--COST-TYPE CONTRACT (EPAAR 1552.217-71) (APR 1984) DEVIATION

The Government has the option to extend the term of this contract for 4 additional period(s). If more than 30 days remain in the contract period of performance, the Government, without prior written notification, may exercise this option by issuing a contract modification. To exercise this option within the last 30 days of the period of performance, the Government must provide to the Contractor written notification prior to that last 30-day period. This preliminary notification does not commit the Government to exercising the option. Use of an option will result in the following contract modifications:

(a) The "Period of Performance" clause will be amended as follows to cover the Base and Option Periods:

Period	Start Date	End Date		
Option Period I	Award Date + 1 Years	Award Date + 2 Years		
Option Period II	Award Date + 2 Years	Award Date + 3 Years		
Option Period III	Award Date + 3 Years	Award Date + 4 Years		
Option Period IV	Award Date + 4 Years	Award Date + 5 Years		

(b) Paragraph (a) of the "Level of Effort" clause will be amended to reflect a new and separate level of effort of:

	Level of Effort
Period	(Direct Labor Hours)
Option Period I	12,000
Option Period II	12,000
Option Period III	12,000
Option Period IV	12,000

(c) The "Estimated Cost and Fixed Fee" clause will be amended to reflect

increased estimated costs and fixed fees for each option period as follows:

Option	Estimated		
Period	Cost	Fixed Fee	<u>Total</u>

(d) If this contract contains "not to exceed amounts" for elements of other direct costs (ODC), those amounts will be increased as follows:

Period	Item	Base Amount	Optional Amount
Option Period I	ODC	\$6,468.00	\$3,600.00
Option Period II	ODC	\$6,662.00	\$3,708.00
Option Period III	ODC	\$6,862.00	\$3,820.00
Option Period IV	ODC	\$7,068.00	\$3,934.00

H.8 OPTION FOR INCREASED QUANTITY--COST-TYPE CONTRACT (EPAAR 1552.217-73) (JUN 1997)

(a) By issuing a contract modification, the Government may increase the estimated level of effort by:

	Level of Effort
Period	(Direct Labor Hours)
BASE Period	8,000
Option Period I	8,000
Option Period II	8,000
Option Period III	8,000
Option Period IV	8,000

The Government may issue a maximum of eight (8) orders to increase the level of effort in multiples of 1,000 hours during any given period.

The estimated cost and fixed fee of each multiple of hours is as follows:

Base Period			
Period	Estimated Cost	Fixed Fee	Total

(b) When these options are exercised, paragraph (a) of the "Level of Effort" clause and the "Estimated Cost" clause will be modified accordingly.

(c) If this contract contains "not to exceed amounts" for elements of other direct costs (ODCs), those amounts will be increased as follows:

	Period		ODC
BASE Pe	eriod		\$437.00
Option	Period	I	\$450.00
Option	Period	II	\$463.50
Option	Period	III	\$477.50
Option	Period	IV	\$491.75

H.9 UTILIZATION OF RURAL AREA SMALL BUSINESS CONCERNS (EP 52.219-110) (APR 1990)

- (a) (1) "Rural area small business concern," as used in this clause, means a small business concern that is located and conducts its principal operations in a rural geographic area (county or parish) listed in the Small Business Administration's Listing of Non-Metropolitan Rural Counties by State.
- (2) "Small business concern," as used in this clause, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on government contracts, and qualified as a small business under the criteria and size standard in 13 CFR 121.
- (b) It is the policy of the Environmental Protection Agency (EPA) that rural area small business concerns shall have the maximum practicable opportunity to participate in performing contracts awarded by EPA.
- (c) The contractor shall use its best efforts to give rural area small business concerns the opportunity to participate in the subcontracts it awards to the fullest extent consistent with efficient performance of this contract.
- (d) The contractor shall incorporate the substance of this clause in any subcontract that may provide for additional subcontracting opportunities.

H.10 UTILIZATION OF HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (EP 52.219-115) (JUL 1991)

- (a) It is the Policy of the Environmental Protection Agency that historically black colleges and universities shall have the maximum practicable opportunity to participate in performing contracts awarded by the Agency.
- (b) The Contractor shall use its best efforts to give historically black colleges and universities the opportunity to participate in any subcontracts awarded to the fullest extent consistent with efficient performance of this contract.

(c) The contractor shall incorporate the substance of this clause in any subcontract which may provide for additional subcontracting opportunities.

H.11 PROJECT EMPLOYEE CONFIDENTIALITY AGREEMENT (EPAAR 1552.227-76) (MAY 1994) ALTERNATE I (JUN 1994) DEVIATION

- (a) The Contractor recognizes that Contractor employees in performing this contract may have access to data, either provided by the Government or first generated during contract performance, of a sensitive nature which should not be released to the public without Environmental Protection Agency (EPA) approval. Therefore, the Contractor agrees to obtain confidentiality agreements from all of its employees working on requirements under this contract.
- (b) Such agreements shall contain provisions which stipulate that each employee agrees that the employee will not disclose, either in whole or in part, to any entity external to EPA, the Department of Justice, or the Contractor, any information or data (as defined in FAR Section 27.401) provided by the Government or first generated by the Contractor under this contract, any site-specific cost information, or any enforcement strategy without first obtaining the written permission of the EPA Contracting Officer. If a contractor, through an employee or otherwise, is subpoenaed to testify or produce documents, which could result in such disclosure, the Contractor must provide immediate advance notification to the EPA so that the EPA can authorize such disclosure or have the opportunity to take action to prevent such disclosure. Such agreements shall be effective for the life of the contract and for a period of five (5) years after completion of the contract.
- (c) The EPA may terminate this contract for convenience, in whole or in part, if it deems such termination necessary to prevent the unauthorized disclosure of information to outside entities. If such a disclosure occurs without the written permission of the EPA Contracting Officer, the Government may terminate the contract, for default or convenience, or pursue other remedies as may be permitted by law or this contract.
- (d) The Contractor agrees to insert in any subcontract or consultant agreement placed hereunder provisions which shall conform substantially to the language of this clause, including this paragraph (d), unless otherwise authorized by the Contracting Officer.

H.12 INSURANCE LIABILITY TO THIRD PERSONS (EPAAR 1552.228-70) (OCT 2000)

- (a)(1) Except as provided in subparagraph (2) below, the Contractor shall provide and maintain workers' compensation, employer's liability, comprehensive general liability (bodily injury), and comprehensive automobile liability (bodily injury and property damage) insurance, and such other insurance as the Contracting officer may require under this contract.
- (2) The Contractor may, with the approval of the Contracting officer, maintain a self-insurance program; provided that, with respect to workers' compensation, the Contractor is qualified pursuant to statutory authority.
- (3) All insurance required by this paragraph shall be in a form and amount and for those periods as the Contracting officer may require or approve and with insurers approved by the Contracting officer.

- (b) The Contractor agrees to submit for the Contracting officer's approval, to the extent and in the manner required by the Contracting officer, any other insurance that is maintained by the Contractor in connection with the performance of this contract and for which the Contractor seeks reimbursement.
- (c) The Contractor shall be reimbursed for that portion of the reasonable cost of insurance allocable to this contract, and required or approved under this clause, in accordance with its established cost accounting practices.

H.13 STATE AND LOCAL TAXES (EPAAR 1552.229-70) (NOV 1989)

In accordance with FAR 29.303 and FAR 31.205-41, the Contractor or any subcontractor under this contract shall not be reimbursed for payment of any State and local taxes for which an exemption is available. The Contractor is responsible for determining the availability of State and local tax exemptions and obtaining such exemptions, if available. The Contractor shall include this clause, suitably modified to identify the parties, in all subcontracts at any tier. The Contractor shall notify the Contracting Officer if problems arise in obtaining a State and local tax exemption. The contractor may seek a waiver by the Contracting Officer from this requirement if the administrative burden of seeking an exemption appears to outweigh the potential savings to the Government.

H.14 SCREENING BUSINESS INFORMATION FOR CLAIMS OF CONFIDENTIALITY (EPAAR 1552.235-70) (APR 1984)

- (a) Whenever collecting information under this contract, the Contractor agrees to comply with the following requirements:
- (1) If the Contractor collects information from public sources, such as books, reports, journals, periodicals, public records, or other sources that are available to the public without restriction, the Contractor shall submit a list of these sources to the appropriate program office at the time the information is initially submitted to EPA. The Contractor shall identify the information according to source.
- (2) If the Contractor collects information from a State or local Government or from a Federal agency, the Contractor shall submit a list of these sources to the appropriate program office at the time the information is initially submitted to EPA. The Contractor shall identify the information according to source.
- (3) If the Contractor collects information directly from a business or from a source that represents a business or businesses, such as a trade association:
- (i) Before asking for the information, the Contractor shall identify itself, explain that it is performing contractual work for the Environmental Protection Agency, identify the information that it is seeking to collect, explain what will be done with the information, and give the following notice:
- (A) You may, if you desire, assert a business confidentiality claim covering part or all of the information. If you do assert a claim, the information will be disclosed by EPA only to the extent, and by means of the procedures, set forth in 40 CFR Part 2, Subpart B.

- (B) If no such claim is made at the time this information is received by the Contractor, it may be made available to the public by the Environmental Protection Agency without further notice to you.
- (C) The Contractor shall, in accordance with FAR Part 9, execute a written agreement regarding the limitations of the use of this information and forward a copy of the agreement to the Contracting Officer.
- (ii) Upon receiving the information, the Contractor shall make a written notation that the notice set out above was given to the source, by whom, in what form, and on what date.
- (iii) At the time the Contractor initially submits the information to the appropriate program office, the Contractor shall submit a list of these sources, identify the information according to source, and indicate whether the source made any confidentiality claim and the nature and extent of the claim.
- (b) The Contractor shall keep all information collected from nonpublic sources confidential in accordance with the clause in this contract entitled "Treatment of Confidential Business Information" as if it had been furnished to the Contractor by EPA.
- (c) The Contractor agrees to obtain the written consent of the Contracting Officer, after a written determination by the appropriate program office, prior to entering into any subcontract that will require the subcontractor to collect information. The Contractor agrees to include this clause, including this paragraph (c), and the clause entitled "Treatment of Confidential Business Information" in all subcontracts awarded pursuant to this contract that require the subcontractor to collect information.

H.15 TREATMENT OF CONFIDENTIAL BUSINESS INFORMATION (EPAAR 1552.235-71) (APR 1984)

- (a) The Contracting Officer, after a written determination by the appropriate program office, may disclose confidential business information (CBI) to the Contractor necessary to carry out the work required under this contract. The Contractor agrees to use the CBI only under the following conditions:
- (1) The Contractor and Contractor's employees shall: (i) use the CBI only for the purposes of carrying out the work required by the contract; (ii) not disclose the information to anyone other than properly cleared EPA employees without the prior written approval of the Assistant General Counsel for Contracts and Information Law; and (iii) return to the Contracting Officer all copies of the information, and any abstracts or excerpts therefrom, upon request by the Contracting Officer, whenever the information is no longer required by the Contractor for the performance of the work required by the contract, or upon completion of the contract.
- (2) The Contractor shall obtain a written agreement to honor the above limitations from each of the Contractor's employees who will have access to the information before the employee is allowed access.
- (3) The Contractor agrees that these contract conditions concerning the use and disclosure of CBI are included for the benefit of, and shall be

enforceable by, both ${\ \, {\ \, EPA}}$ and any affected businesses having a proprietary interest in the information.

- (4) The Contractor shall not use any CBI supplied by EPA or obtained during performance hereunder to compete with any business to which the CBI relates.
- (b) The Contractor agrees to obtain the written consent of the CO, after a written determination by the appropriate program office, prior to entering into any subcontract that will involve the disclosure of CBI by the Contractor to the subcontractor. The Contractor agrees to include this clause, including this paragraph (b), in all subcontracts awarded pursuant to this contract that require the furnishing of CBI to the subcontractor.

H.16 RELEASE OF CONTRACTOR CONFIDENTIAL BUSINESS INFORMATION (EPAAR 1552.235-79) (APR 1996)

- (a) The Environmental Protection Agency (EPA) may find it necessary to release information submitted by the Contractor either in response to this solicitation or pursuant to the provisions of this contract, to individuals not employed by EPA. Business information that is ordinarily entitled to confidential treatment under existing Agency regulations (40 C.F.R. Part 2) may be included in the information released to these individuals. Accordingly, by submission of this proposal or signature on this contract or other contracts, the Contractor hereby consents to a limited release of its confidential business information (CBI).
- (b) Possible circumstances where the Agency may release the Contractor's CBI include, but are not limited to the following:
- (1) To other Agency contractors tasked with assisting the Agency in the recovery of Federal funds expended pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. Sec. 9607, as amended, (CERCLA or Superfund);
- (2) To the U.S. Department of Justice (DOJ) and contractors employed by DOJ for use in advising the Agency and representing the Agency in procedures for the recovery of Superfund expenditures;
- (3) To parties liable, or potentially liable, for costs under CERCLA Sec. 107 (42 U.S.C. Sec. 9607), et al, and their insurers (Potentially Responsible Parties) for purposes of facilitating settlement or litigation of claims against such parties;
- (4) To other Agency contractors who, for purposes of performing the work required under the respective contracts, require access to information the Agency obtained under the Clean Air Act (42 U.S.C. 7401 et seq.); the Federal Water Pollution Control Act (33 U.S.C.1251 et seq.); the Safe Drinking Water Act (42 U.S.C. 300f et seq.); the Federal Insecticide, Fungicide and Rodenticide Act (7 U.S.C. 136 et seq.); the Resource Conservation and Recovery Act (42 U.S.C. 6901 et seq.); the Toxic Substances Control Act (15 U.S.C. 2601 et seq.); or the Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. 9601 et seq.);
- (5) To other Agency contractors tasked with assisting the Agency in handling and processing information and documents in the administration of

Agency contracts, such as providing both preaward and post award audit support and specialized technical support to the Agency's technical evaluation panels;

- (6) To employees of grantees working at EPA under the Senior Environmental Employment (SEE) Program;
- (7) To Speaker of the House, President of the Senate, or Chairman of a Committee or Subcommittee;
- (8) To entities such as the General Accounting Office, boards of contract appeals, and the Courts in the resolution of solicitation or contract protests and disputes;
- (9) To Agency contractor employees engaged in information systems analysis, development, operation, and maintenance, including performing data processing and management functions for the Agency; and
 - (10) Pursuant to a court order or court-supervised agreement.
- (c) The Agency recognizes an obligation to protect the contractor from competitive harm that may result from the release of such information to a competitor. (See also the clauses in this document entitled "Screening Business Information for Claims of Confidentiality" and "Treatment of Confidential Business Information.") Except where otherwise provided by law, the Agency will permit the release of CBI under subparagraphs (1), (3), (4), (5), (6), or (9) only pursuant to a confidentiality agreement.
- (d) With respect to contractors, 1552.235-71 will be used as the confidentiality agreement. With respect to Potentially Responsible Parties, such confidentiality agreements may permit further disclosure to other entities where necessary to further settlement or litigation of claims under CERCLA. Such entities include, but are not limited to accounting firms and technical experts able to analyze the information, provided that they also agree to be bound by an appropriate confidentiality agreement.
- (e) This clause does not authorize the Agency to release the Contractor's CBI to the public pursuant to a request filed under the Freedom of Information Act .
- (f) The Contractor agrees to include this clause, including this paragraph (f), in all subcontracts at all levels awarded pursuant to this contract that require the furnishing of confidential business information by the subcontractor.

H.17 DATA SECURITY FOR FIFRA CONFIDENTIAL BUSINESS INFORMATION (EP 52.235-140) (AUG 1993)

The Contractor shall handle Federal Insecticide, Fungicide, Rodenticide Act (FIFRA) confidential business information (CBI) in accordance with the contract clause entitled "Treatment of Confidential Business Information" and "Screening Business Information for Claims of Confidentiality," the provisions set forth below, and the Contractor's approved detailed security plan.

(a) The Project Officer (PO) or his/her designee, after a written determination by the appropriate program office, may disclose FIFRA CBI to the

contractor necessary to carry out the work required under this contract. The Contractor shall protect all FIFRA CBI to which it has access (including CBI used in its computer operations) in accordance with the following requirements:

- (1) The Contractor and Contractor's employees shall follow the security procedures set forth in the FIFRA Information Security Manual. The manual may be obtained from the Project Officer (PO) or the Chief, Information Services Branch (ISB), Program Management and Support Division, Office of Pesticide Programs (OPP) (H7502C), U.S. Environmental Protection Agency, Ariel Rios Building, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460.
- (2) The Contractor and Contractor's employees shall follow the security procedures set forth in the Contractor's security plan(s) approved by $\mbox{EPA.}$
- (3) Prior to receipt of FIFRA CBI by the Contractor, the Contractor shall submit a certification statement to the Chief of the ISB, with a copy to the Contracting Officer (CO), certifying that all employees who will be cleared for access to FIFRA CBI have been briefed on the handling, control and security requirements set forth in the FIFRA Information Security Manual.
- (4) The Contractor Document Control Officer (DCO) shall obtain a signed copy of the FIFRA "Contractor Employee Confidentiality Agreement" from each of the Contractor's employees who will have access to the information before the employee is allowed access.
- (b) The Contractor agrees that these requirements concerning protection of FIFRA CBI are included for the benefit of, and shall be enforceable by, both EPA and any affected business having a proprietary interest in the information.
- (c) The Contractor understands that CBI obtained by EPA under FIFRA may not be disclosed except as authorized by the Act, and that any unauthorized disclosure by the Contractor or the Contractor's employees may subject the Contractor and the Contractor's employees to the criminal penalties specified in FIFRA (7 U.S.C. 136h(f)). For purposes of this contract, the only disclosures that EPA authorizes the Contractor to make are those set forth in the clause entitled "Treatment of Confidential Business Information."
- (d) The Contractor agrees to include the provisions of this clause, including this paragraph (d), in all subcontracts awarded pursuant to this contract that require the furnishing of CBI to the subcontractor.
- (e) At the request of EPA or at the end of the contract, the Contractor shall return to the EPA PO or his/her designee all documents, logs, and magnetic media which contain FIFRA CBI. In addition, each Contractor employee who has received FIFRA CBI clearance will sign a "Confidentiality Agreement for Contractor Employees Upon Relinquishing FIFRA CBI Access Authority". The Contractor DCO will also forward those agreements to the EPA PO or his/her designee, with a copy to the CO, at the end of the contract.
- (f) If, subsequent to the date of this contract, the Government changes the security requirements, the CO shall equitably adjust affected provisions of this contract, in accordance with the "Changes" clause when:

- $\hspace{1cm}$ (1) The Contractor submits a timely written request for an equitable adjustment; and
 - (2) The facts warrant an equitable adjustment.

H.18 TECHNICAL DIRECTION (EPAAR 1552.237-71) (APR 1984) DEVIATION

- (a) The Project Officer is the primary representative of the Contracting Officer authorized to provide technical direction on contract performance.
- (b) Individuals other than the Project Officer may be authorized to provide technical direction. If individuals other than the Project Officer are authorized to provide technical direction, their names will be specified in the contract, delivery order, work assignment or technical direction document as appropriate. A Delivery Order Project Officer, Work Assignment Manager or Task Manager is authorized to provide technical direction, subject to the limitations set forth below, only on his/her delivery order, work assignment or technical direction document.
 - (c) Technical direction includes:
- (1) Direction to the contractor which assists the contractor in accomplishing the Statement of Work.
 - (2) Comments on and approval of reports or other deliverables.
- (d) Technical direction must be within the contract and the delivery order, work assignment or technical direction document statement of work. The Project Officer or any other technical representative of the Contracting Officer does not have the authority to issue technical direction which (1) institutes additional work outside the scope of the contract, delivery order, work assignment or technical direction document; (2) constitutes a change as defined in the "Changes" clause; (3) causes an increase or decrease in the estimated cost of the contract, delivery order, work assignment or technical direction document; (4) alters the period of performance; or (5) changes any of the other express terms or conditions of the contract, delivery order, work assignment or technical direction document.
- (e) Technical direction will be issued in writing or confirmed in writing within five (5) calendar days after verbal issuance. One copy of the technical direction memorandum will be forwarded to the Contracting Officer and the Project Officer.

H.19 KEY PERSONNEL (EPAAR 1552.237-72) (APR 1984)

(a) The Contractor shall assign to this contract the following key personnel:

Project Manager	
Deputy Project Manager	
Quality Assurance Manager	

(b) During the first ninety (90) calendar days of performance, the Contractor shall make no substitutions of key personnel unless the substitution is necessitated by illness, death, or termination of employment. The Contractor shall notify the Contracting Officer within 15 calendar days

after the occurrence of any of these events and provide the information required by paragraph (c) below. After the initial ninety (90) calendar day period, the Contractor shall submit the information required by paragraph (c) to the Contracting Officer at least 15 calendar days prior to making any permanent substitutions.

(c) The Contractor shall provide a detailed explanation of the circumstances necessitating the proposed substitutions, complete resumes for the proposed substitutes, and any additional information requested by the Contracting Officer. Proposed substitutes should have comparable qualifications to those of the persons being replaced. The Contracting Officer will notify the Contractor within 15 calendar days after receipt of all required information of the decision on substitutions. This clause will be modified to reflect any approved changes of key personnel.

H.20 PAPERWORK REDUCTION ACT (EPAAR 1552.237-75) (APR 1984)

If it is established at award or subsequently becomes a contractual requirement to collect identical information from ten (10) or more public respondents, the Paperwork Reduction Act of 1980, 44 U.S.C. 3501 et seq. applies. In that event, the Contractor shall not take any action to solicit information from any of the public respondents until notified in writing by the Contracting Officer that the required Office of Management and Budget (OMB) final clearance was received.

H.21 FABRICATION OR ACQUISITION OF NONEXPENDABLE PROPERTY (EPAAR 1552.245-72) (APR 1984)

The Contractor shall not fabricate nor acquire under this contract, either directly or indirectly through a subcontract, any item of nonexpendable property without written approval from the Contracting Officer.

PART II - CONTRACT CLAUSES

SECTION I - CONTRACT CLAUSES

I.1 NOTICE Listing Contract Clauses Incorporated by Reference

NOTICE:

The following solicitation provisions and/or contract clauses pertinent to this section are hereby incorporated by reference: $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left(\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2}$

FEDERAL ACQUISITION REGULATION (48 CFR CHAPTER 1)

NUMBER	DATE	TITLE
52.202-1		
52.203-3	APR 1984	GRATUITIES
52.203-5	APR 1984	COVENANT AGAINST CONTINGENT FEES
52.203-6	JUL 1995	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT
52.203-7	JUL 1995	ANTI-KICKBACK PROCEDURES
52.203-8	JAN 1997	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY
52.203-10	JAN 1997	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY
52.203-12	JUN 2003	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS
52.204-4	AUG 2000	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER
52.204-7	OCT 2003	CENTRAL CONTRACTOR REGISTRATION
52.209-6	JUL 1995	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT
52.215-2	JUN 1999	•
52.215-17		
52.216-7	DEC 2002	ALLOWABLE COST AND PAYMENT
52.216-8	MAR 1997	FIXED FEE
52.219-6	JUN 2003	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE
52.219-8	OCT 2000	UTILIZATION OF SMALL BUSINESS CONCERNS
52.219-14	DEC 1996	LIMITATIONS ON SUBCONTRACTING
52.222-3	JUN 2003	CONVICT LABOR
52.222-26	APR 2002	EQUAL OPPORTUNITY
52.222-35	DEC 2001	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS
52.222-36	JUN 1998	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES
52.222-37	DEC 2001	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS

52.223-6	MAY 2001	DRUG-FREE WORKPLACE
52.223-14	AUG 2003	TOXIC CHEMICAL RELEASE REPORTING
52.225-13	DEC 2003	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES
52.227-1	JUL 1995	AUTHORIZATION AND CONSENT
52.227-2	AUG 1996	NOTICE AND ASSISTANCE REGARDING PATENT AND
		COPYRIGHT INFRINGEMENT
52.227-14	JUN 1987	RIGHTS IN DATAGENERAL
52.227-14	JUN 1987	RIGHTS IN DATAGENERAL ALTERNATE II (JUN
		1987)
52.227-14	JUN 1987	RIGHTS IN DATAGENERAL ALTERNATE III (JUN
		1987)
52.227-16	JUN 1987	ADDITIONAL DATA REQUIREMENTS
52.227-17	JUN 1987	
52.228-7	MAR 1996	INSURANCELIABILITY TO THIRD PERSONS
52.232-17	JUN 1996	INTEREST
52.232-20	APR 1984	LIMITATION OF COST
52.232-22	APR 1984	LIMITATION OF FUNDS
52.232-23	JAN 1986	ASSIGNMENT OF CLAIMS
52.232-25	OCT 2003	PROMPT PAYMENT
52.232-25	OCT 2003	PROMPT PAYMENT ALTERNATE I (FEB 2002)
52.232-34	MAY 1999	PAYMENT BY ELECTRONIC FUNDS TRANSFEROTHER
		THAN CENTRAL CONTRACTOR REGISTRATION
52.233-1	JUL 2002	DISPUTES ALTERNATE I (DEC 1991)
52.233-3	AUG 1996	PROTEST AFTER AWARD ALTERNATE I (JUN 1985)
52.237-3	JAN 1991	CONTINUITY OF SERVICES
52.242-1	APR 1984	NOTICE OF INTENT TO DISALLOW COSTS
52.242-3	MAY 2001	PENALTIES FOR UNALLOWABLE COSTS
52.242-4	JAN 1997	CERTIFICATION OF FINAL INDIRECT COSTS
52.242-13	JUL 1995	BANKRUPTCY
52.243-2	AUG 1987	CHANGESCOST REIMBURSEMENT ALTERNATE I (APR
		1984)
52.244-2	AUG 1998	SUBCONTRACTS ALTERNATE II (AUG 1998)
52.246-25	FEB 1997	LIMITATION OF LIABILITYSERVICES
52.249-6	SEP 1996	TERMINATION (COST-REIMBURSEMENT)
52.249-14	APR 1984	EXCUSABLE DELAYS
52.253-1	JAN 1991	COMPUTER GENERATED FORMS

I.2 PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER (FAR 52.204-4) (JUN 1996) DEVIATION

- (a) In accordance with Executive Order 12873, dated October 20, 1993, as amended by Executive Order 12995, dated March 25, 1996, the Offeror/Contractor is required to submit paper documents, such as offers, letters, or reports, that are printed/copied double-sided on recycled paper that has at least 20% postconsumer material.
- (b) The 20% standard applies to high-speed copier paper, offset paper, forms bond, computer printout paper, carbonless paper, file folders, white woven envelopes, and other uncoated printed and writing paper, such as writing and office paper, book paper, cotton fiber paper, and cover stock. An alternative standard to meeting the 20% postconsumer material standard is 50% recovered material content of certain industrial by-products.

I.3 OPTION TO EXTEND SERVICES (FAR 52.217-8) (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 60 days.

I.4 COMPETITION IN SUBCONTRACTING (FAR 52.244-5) (DEC 1996)

- (a) The Contractor shall select subcontractors (including suppliers) on a competitive basis to the maximum practical extent consistent with the objectives and requirements of the contract.
- (b) If the Contractor is an approved mentor under the Department of Defense Pilot Mentor-Protege Program (Pub. L. 101-510, section 831 as amended), the Contractor may award subcontracts under this contract on a noncompetitive basis to its proteges.

I.5 SUBCONTRACTS FOR COMMERCIAL ITEMS (FAR 52.244-6) (APR 2003)

(a) Definitions. As used in this clause--

"Commercial item" has the meaning contained in the clause at 52.202-1, Definitions.

"Subcontract" includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.

- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.
- (c)(1) The Contractor shall insert the following clauses in subcontracts for commercial items:
- (i) 52.21908, Utilization of Small Business Concerns (Oct 2000) (15 U.S.C. 637(d)(2)(3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceed \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
 - (ii) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246).
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));
- (iv) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998) (29 U.S.C. 793).

- (v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).
- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

I.6 SUBMISSION OF COMMERCIAL TRANSPORTATION BILLS TO THE GENERAL SERVICES ADMINISTRATION FOR AUDIT (FAR 52.247-67) (JUN 1997)

- (a)1) In accordance with paragraph (a)(2) of this clause, the Contractor shall submit to the General Services Administration (GSA) for audit, legible copies of all paid freight bills/invoices, commercial bills of lading (CBL's), passenger coupons, and other supporting documents for transportation services on which the United States will assume freight charges that were paid (i) by the Contractor under a cost-reimbursement contract, and (ii) by a first -tier subcontractor under a cost-reimbursement subcontract thereunder.
- (2) Cost-reimbursement Contractors shall only submit for audit those CBL's with freight shipment charges exceeding \$50.00. Bills under \$50.00 shall be retained on-site by the Contractor and made available for GSA on-site audits. This exception only applies to freight shipment bills and is not intended to apply to bills and invoices for any other transportation services.
- (b) The Contractor shall forward copies of paid freight bills/invoices, CBL's, passenger coupons, and supporting documents as soon as possible following the end of the month, in one package to the General Services Administration, ATTN: FWA, 1800 F Street, NW, Washington, DC 20405. The Contractor shall include the paid freight bills/invoices, CBL's, passenger coupons, and supporting documents for first tier subcontractors under a costreimbursement contract. If the inclusion of the paid freight bills/invoices, CBL's, passenger coupons, and supporting documents for any subcontractor in the shipment is not practicable, the documents may be forwarded to GSA in a separate package.
- (c) Any original transportation bills or other documents requested by GSA shall be forwarded promptly by the Contractor to GSA. The Contractor shall ensure that the name of the contracting agency is stamped or written on the face of the bill before sending it to GSA.
- (d) A statement prepared in duplicate by the Contractor shall accompany each shipment of transportation documents. GSA will acknowledge receipt of the shipment by signing and returning the copy of the statement. The statement shall show --
 - (1) The name and address of the Contractor;
- (2) The contract number including any alpha-numeric prefix identifying the contracting office;
 - (3) The name and address of the contracting office:

- (4) The total number of bills submitted with the statement; and
- (5) A listing of the respective amounts paid or, in lieu of such listing, an adding machine tape of the amounts paid showing the Contractor's voucher or check numbers.

I.7 CLAUSES INCORPORATED BY REFERENCE (FAR 52.252-2) (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

http://www.arnet.gov/far/

http://www.epa.gov/oamrfp12/ptod/epaar.pdf

I.8 AUTHORIZED DEVIATIONS IN CLAUSES (FAR 52.252-6) (APR 1984)

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "DEVIATION" after the date of the clause.
- (b) The use in this solicitation or contract of any Environmental Protection Agency (48 CFR Chapter 15) clause with an authorized deviation is indicated by the addition of "DEVIATION" after the name of the regulation.

PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

SECTION J - LIST OF ATTACHMENTS

J.1 LIST OF ATTACHMENTS (EP 52.252-100) (APR 1984)

Number	Attachment Title
1	Statement of Work
2	Client Authorization Letter
3	Minimum Standards for Contractors' COI Plans
4	Past Performance Questionnaire
5	Invoice Preparation Instructions
6	Technical and Cost Proposal Instructions

PART IV - REPRESENTATIONS AND INSTRUCTIONS

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

K.1 CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS (FAR 52.203-11) (APR 1991)

- (a) The definitions and prohibitions contained in the clause, at FAR 52.203-12, Limitation on Payments to Influence Certain Federal Transactions, included in this solicitation, are hereby incorporated by reference in paragraph (b) of this certification.
- (b) The offeror, by signing its offer, hereby certifies to the best of his or her knowledge and belief that on or after December 23, 1989--
- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds (including profit or fee received under a covered Federal transaction) have been paid, or will be paid, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with this solicitation, the offeror shall complete and submit OMB standard form LLL, Disclosure of Lobbying Activities to the Contracting Officer; and
- (3) He or she will include the language of this certification in all subcontract awards at any tier and require that all recipients of subcontract awards in excess of \$100,000 shall certify and disclose accordingly.
- (c) Submission of this certification and disclosure is a prerequisite for making or entering into this contract imposed by section 1352, title 31, United States Code. Any person who makes an expenditure prohibited under this provision or who fails to file or amend the disclosure form to be filed or amended by this provision, shall be subject to a civil penalty of not less than \$10,000, and not more than \$100,000, for each such failure.

K.2 DISCLOSURE STATEMENT FOR ORGANIZATIONAL CONFLICTS OF INTEREST

(a) The section K provision, ORGANIZATIONAL CONFLICT OF INTEREST (EPAAR 1552.209-72), requires the offeror to certify whether or not it is aware of any potential organizational conflict of interest. If the offeror is aware of

any potential conflict of interest, the provision of section L, ORGANIZATIONAL CONFLICT OF INTEREST NOTIFICATION (EPAAR 1552.209-70), requires the offeror to provide a disclosure statement with its proposal describing all relevant information concerning any present or planned interests bearing on it (including its chief executives and directors, or any proposed consultant or subcontractor) may have a potential organizational conflict of interest. The awardee will be required to evaluate a large volume of registrants. Every pesticide in the United States is required to be registered every fifteen years. Since the resultant contract will have one base year and four option years, if all options are exercised, the awardee may evaluate one third of all pesticides on the market.

- (b) The Agency has determined that a firm that currently researches and develops, manufacturers, markets or distributes pesticides poses a significant potential conflict of interest in relation to the requirements of this solicitation.
- (c) In addition, firms that provide consulting and/or technical services to firms in the pesticide industry may also have a significant potential conflict of interest.
- (d) Firms responding to this solicitation are required to disclose such business relationships as described in paragraphs (b) and (c). The disclosure statement must address actual and potential organizational conflicts of interest within the offeror's entire corporate umbrella, including parent companies, sister companies, affiliates, subsidiaries, and other interests held by the offeror. In addition to identifying actual and potential organizational conflicts of interest, the disclosure statement shall describe how any such conflicts can be avoided, mitigated, or neutralized. The Contracting Officer will determine an offeror's eligibility for award based on the information provided in the disclosure statement.
- (e) The purpose of requiring the information covered by paragraph (d) above is to provide the Agency with an opportunity to assess its vulnerabilities relative to organizational conflicts of interest of individual offerors prior to award. There is a concern that firms which depend to a considerable extent on commercial work from the pesticide industry covered by this solicitation may have an inherent bias in favor of the pesticide industries. Any offeror whose conflict of interest plan as described in the section L Provision, "Submittal of Organizational Conflict of Interest Plan" is found to be unacceptable will be considered ineligible for award. In summary, the Agency is seeking a technically qualified firm which can demonstrate that its corporate base of activities will not impact its ability to provide unbiased work products to the Agency under the proposed contract.

K.3 TAXPAYER IDENTIFICATION (FAR 52.204-3) (OCT 1998)

(a) Definitions.

"Common parent," as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

"Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the

offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d)	Taxpayer Identification Number (TIN).
[]	TIN:
[]	TIN has been applied for.
[]	TIN is not required because:
par of doe	Offeror is a nonresident alien, foreign corporation, or foreign tnership that does not have income effectively connected with the conduct a trade or business in the United States and s not have an office or place of business or a fiscal paying agent in the ted States;
[]	Offeror is an agency or instrumentality of a foreign government;
[]	Offeror is an agency or instrumentality of the Federal Government.
(e)	Type of organization.
[]	Sole proprietorship;
[]	Partnership;
[]	Corporate entity (not tax-exempt);
[]	Corporate entity (tax-exempt);
[]	Government entity (Federal, State, or local);
[]	Foreign government;
[]	International organization per 26 CFR 1.6049-4;
[]	Other

- (f) Common parent.
- $[\]$ Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.
- [] Name and TIN of common parent:

Name	<u> </u>	 	
TIN.		 	

K.4 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (FAR 52.209-5) (DEC 2001)

- (a)(1) The Offeror certifies, to the best of its knowledge and belief, that $\,$
 - (i) The Offeror and/or any of its Principals -
- (A) Are $[\]$ are not $[\]$ presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have [] have not [], within a 3-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
- (C) Are [] are not [] presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in subdivision (a)(1)(i)(B) of this provision.
- (ii) The Offeror has $[\]$ has not $[\]$, within a 3-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
- (2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

THIS CERTIFICATION CONCERNS A MATTER WITHIN THE JURISDICTION OF AN AGENCY OF THE UNITED STATES AND THE MAKING OF A FALSE, FICTITIOUS, OR FRAUDULENT CERTIFICATION MAY RENDER THE MAKER SUBJECT TO PROSECUTION UNDER SECTION 1001, TITLE 18, UNITED STATES CODE.

(b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

K.5 PLACE OF PERFORMANCE (FAR 52.215-6) (OCT 1997)

- (a) The offeror or respondent, in the performance of any contract resulting from this solicitation, \square intends, \square does not intend [check applicable block] to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.
- (b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

Place of Performance (Street Address, City, State, County, Zip Code)	Name and Address of Owner and Operator of the Plant or Facility if Other than Offeror or Respondent

K.6 SMALL BUSINESS PROGRAM REPRESENTATIONS (FAR 52.219-1) (APR 2002)

- (a) (1) The North American Industry Classification System (NAICS) code for this acquisition is 541710.
 - (2) The small business size standard is 500 employees.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
 - (b) Representations.
 - (1) The offeror represents as part of its offer that it $[\]$ is, $[\]$ is not

a small business concern.

- (2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, for general statistical purposes, that it []is, []is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents as part of its offer that it []is, []is not a women-owned small business concern.
- (4) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offferor represents as part of its offer that it []is, []is not a veteran-owned small business concern.
- (5) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.] The offeror represents as part of its offer that is []is, []is not a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that—
- (i) It [] is, [] is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It [] is, [] is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:______.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.
 - (c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent

caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.
 - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
 - (i) Be punished by imposition of fine, imprisonment, or both;
- (ii) Be subject to administrative remedies, including suspension and debarment; and
- (iii) Be ineligible for participation in programs conducted under the authority of the $\mbox{\sc Act.}$
- K.7 SMALL DISADVANTAGED BUSINESS STATUS (FAR 52.219-22) (OCT 1999)

- (a) General. This provision is used to assess an offeror's small disadvantaged business status for the purpose of obtaining a benefit on this solicitation. Status as a small business and status as a small disadvantaged business for general statistical purposes is covered by the provision at FAR 52.219-1, Small Business Program Representation.
- (b) Representations.(1) General. The offeror represents, as part of its offer, that it is a small business under the size standard applicable to this acquisition; and either--
- [] (i) It has received certification by the Small Business Administration as a small disadvantaged business concern consistent with 13 CFR 124, Subpart B; and
- (A) No material change in disadvantaged ownership and control has occurred since its certification;
- (B) Where the concern is owned by one or more disadvantaged individuals, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and
- (C) It is identified, on the date of its representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net); or
- [] (ii) It has submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.
- (2) [] For Joint Ventures. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements at 13 CFR 124.1002(f) and that the representation in paragraph (b)(1) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. [The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture:
- (c) Penalties and Remedies. Anyone who misrepresents any aspects of the disadvantaged status of a concern for the purposes of securing a contract or subcontract shall:
 - (1) Be punished by imposition of a fine, imprisonment, or both;
- (2) Be subject to administrative remedies, including suspension and debarment; and
- (3) Be ineligible for participation in programs conducted under the authority of the Small Business Act.

K.8 PROHIBITION OF SEGREGATED FACILITIES (FAR 52.222-21) (FEB 1999)

(a) "Segregated facilities," as used in this clause, means any waiting

rooms, work areas, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees, that are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, sex, or national origin because of written or oral policies or employee custom. The term does not include separate or single-user rest rooms or necessary dressing or sleeping areas provided to assure privacy between the sexes.

- (b) The Contractor agrees that it does not and will not maintain or provide for its employees any segregated facilities at any of its establishments, and that it does not and will not permit its employees to perform their services at any location under its control where segregated facilities are maintained. The Contractor agrees that a breach of this clause is a violation of the Equal Opportunity clause in this contract.
- (c) The Contractor shall include this clause in every subcontract and purchase order that is subject to the Equal Opportunity clause of this contract.

K.9 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FAR 52.222-22) (FEB 1999)

The offeror represents that--

- (a) It [] has, [] has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation;
 - (b) It [] has, [] has not filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

K.10 AFFIRMATIVE ACTION COMPLIANCE (FAR 52.222-25) (APR 1984)

The offeror represents that--

(a) It [] has developed and has on file, [] has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or (b) It [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

K.11 RECOVERED MATERIAL CERTIFICATION (FAR 52.223-4) (OCT 1997)

As required by the Resource Conservation and Recovery Act of 1976 (42 U.S.C. 6962(c)(3)(A)(i)), the offeror certifies, by signing this offer, that the percentage of recovered material to be used in the performance of the contract will be at least the amount required by the applicable contract specifications.

K.12 CERTIFICATION OF TOXIC CHEMICAL RELEASE REPORTING (FAR 52.223-13) (AUG 2003)

- a) Executive Order 13148, of April 21, 2000, Greening the Government through Leadership in Environmental Management, requires submission of this certification as a prerequisite for contract award.
 - (b) By signing this offer, the offeror certifies that--
- (1) As the owner or operator of facilities that will be used in the performance of this contract that are subject to the filing and reporting requirements described in section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) (42 U.S.C. 11023) and section 6607 of the Pollution Prevention Act of 1990 (PPA) (42 U.S.C. 13106), the offeror will file and continue to file for such facilities for the life of the contract the Toxic Chemical Release Inventory Form (Form R) as described in sections 313(a) and (g) of EPCRA and section 6607 of PPA; or
- (2) None of its owned or operated facilities to be used in the performance of this contract is subject to the Form R filing and reporting requirements because each such facility is exempt for at least one of the following reasons: [Check each block that is applicable.]
- [] (i) The facility does not manufacture, process, or otherwise use any toxic chemicals listed in 40 CFR 372.65;
- [] (ii) The facility does not have 10 or more full-time employees as specified in section 313(b)(1)(A) of EPCRA, 42 U.S.C. 11023(b)(1)(A);
- [] (iii) The facility does not meet the reporting thresholds of toxic chemicals established under section 313(f) of EPCRA, 42 U.S.C. 11023(f) (including the alternate thresholds at 40 CFR 372.27, provided an appropriate certification form has been filed with EPA);
- [] (iv) The facility does not fall within the following Standard Industrial Classification (SIC) codes or their corresponding North American Industry Classification System sectors:
 - (A) Major group code 10 (except 1011, 1081, and 1094.
 - (B) Major group code 12 (except 1241).
 - (C) Major group codes 20 through 39.
- (D) Industry code 4911, 4931, or 4939 (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce).
- (E) Industry code 4953 (limited to facilities regulated under the Resource Conservation and Recovery Act, Subtitle C (42 U.S.C. 6921, et seq.), 5169, 5171, or 7389 (limited to facilities primarily engaged in solvent recovery services on a contract or fee basis); or
- $\mbox{\footnotemark}$ [] (v) The facility is not located in the United States or its outlying areas.

K.13 BUSINESS OWNERSHIP REPRESENTATION (EPAAR 1552.204-70) (JAN 2001)

The successful awardee should check one or more of the categories below

that represents its business ownership and return this information to the contracting officer within ten (10) calendar days after award. Completion of this clause by the successful awardee is voluntary.

"Ownership," as used in this clause, means: (a) At least 51 percent of the concern is owned by one or more individuals from a category listed below; or, in the case of any publicly owned business, at least 51 percent of the stock of the concern is owned by one or more such individuals; and (b) The management and daily business operations of the concern are controlled by one or more such individuals.

-	-	Hispanic Not Hispa			
Race					
[]	Asian or	Pacific	Eskimo, or Islander. American.	Aleut.
[]	White.			

Ethnicity

K.14 ORGANIZATIONAL CONFLICT OF INTEREST CERTIFICATION (EPAAR 1552.209-72) (APR 1984) DEVIATION

The offeror [] is [] is not aware of any information bearing on the existence of any potential organizational conflict of interest. If the offeror is aware of information bearing on whether a potential conflict may exist, the offeror shall provide a disclosure statement describing this information. (See Section L of the solicitation for further information.)

K.15 SOCIAL SECURITY NUMBERS OF CONSULTANTS AND CERTAIN SOLE PROPRIETORS AND PRIVACY ACT STATEMENT (EPAAR 1552.224-70) (APR 1984)

(a) Section 6041 of Title 26 of the U.S. Code requires EPA to file Internal Revenue Service (IRS) Form 1099 with respect to individuals who receive payments from EPA under purchase orders or contracts. Section 6109 of Title 26 of the U.S. Code authorizes collection by EPA of the social security numbers of such individuals for the purpose of filing IRS Form 1099. Social security numbers obtained for this purpose will be used by EPA for the sole purpose of filing IRS Form 1099 in compliance with Section 6041 of Title 26 of the U.S. Code.

(b)	Ιf	the	offe	ror	or	quoter	is	an	indivio	lual,	consi	ıltant,	or	sole	
propri	ieto	or ar	nd ha	s no	Εm	ployer	Ιde	enti	ficatio	n Nu	mber,	insert	the	offeror'	s or
quote:	r's	soc	ial s	ecur	ity	number	or	n th	e follo	wing	line	•			

K.16 CONTROL AND SECURITY OF FIFRA CONFIDENTIAL BUSINESS INFORMATION (EP 52.235-135) (AUG 1993)

The offeror certifies that--

the Contractor and its employees have read and are familiar with the requirements for the control and security of FIFRA CBI contained in the manual entitled "FIFRA Information Security Manual". (See also EP52.235-140 elsewhere in this solicitation.)

K.17 SIGNATURE BLOCK (EP 52.299-900) (APR 1984)

Ιh	nereby	cert	ify	that	the	response	es to	the	abov	e Re	epresentations
Certi	ficati	ons	and	other	sta	atements	are	accui	rate	and	complete.

Signature	:=
Title	:
Date	:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

L.1 NOTICE Listing Contract Clauses Incorporated by Reference

NOTICE:

The following solicitation provisions and/or contract clauses pertinent to this section are hereby incorporated by reference:

FEDERAL ACQUISITION REGULATION (48 CFR CHAPTER 1)

NUMBER DATE TITLE

52.204-6 OCT 2003 DATA UNIVERSAL NUMBERING SYSTEM (DUNS)

NUMBER

L.2 INSTRUCTIONS TO OFFERORS-COMPETITIVE ACQUISITION (FAR 52.215-1) (JAN 2004)

(a) Definitions. As used in this provision- Discussions are negotiations that occur after establishment of the competitive range that may, at the Contracting Officer's discretion, result in the offeror being allowed to revise its proposal.

"In writing," "writing," or "written" means any worded or numbered expression that can be read, reproduced, and later communicated, and includes electronically transmitted and stored information.

"Proposal modification" is a change made to a proposal before the solicitation's closing date and time, or made in response to an amendment, or made to correct a mistake at any time before award.

"Proposal revision" is a change to a proposal made after the solicitation closing date, at the request of or as allowed by a Contracting Officer as the result of negotiations.

"Time," if stated as a number of days, is calculated using calendar days, unless otherwise specified, and will include Saturdays, Sundays, and legal holidays. However, if the last day falls on a Saturday, Sunday, or legal holiday, then the period shall include the next working day.

- (b) Amendments to solicitations. If this solicitation is amended, all terms and conditions that are not amended remain unchanged. Offerors shall acknowledge receipt of any amendment to this solicitation by the date and time specified in the amendment(s).
- (c) Submission, modification, revision, and withdrawal of proposals. (1) Unless other methods (e.g., electronic commerce or facsimile) are permitted in the solicitation, proposals and modifications to proposals shall be submitted

in paper media in sealed envelopes or packages (I) addressed to the office specified in the solicitation, and (ii) showing the time and date specified for receipt, the solicitation number, and the name and address of the offeror. Offerors using commercial carriers should ensure that the proposal is marked on the outermost wrapper with the information in paragraphs (c)(1)(i) and (c)(1)(ii) of this provision.

- (2) The first page of the proposal must show-
 - (i) The solicitation number;
- (ii) The name, address, and telephone and facsimile numbers of the offeror (and electronic address if available);
- (iii) A statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation and agreement to furnish any or all items upon which prices are offered at the price set opposite each item;
- (iv) Names, titles, and telephone and facsimile numbers (and electronic addresses if available) of persons authorized to negotiate on the offeror's behalf with the Government in connection with this solicitation; and
- (v) Name, title, and signature of person authorized to sign the proposal. Proposals signed by an agent shall be accompanied by evidence of that agent's authority, unless that evidence has been previously furnished to the issuing office.
- (3) Submission, modification, revision, and withdrawal of proposals. (i) Offerors are responsible for submitting proposals, and any modifications or revisions so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that proposal or revision is due.
- (ii) (A) Any proposal, modification or revision received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and--
- (1) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of proposals; or
- (2) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or
 - (3) It is the only proposal received.
- (B) However, a late modification of an otherwise successful proposal that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.

- (iii) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the proposal wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.
- (iv) If an emergency or unanticipated event interrupts normal Government processes so that proposals cannot be received at the office designated for receipt of proposals by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation, the time specified for receipt of proposals will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.
- (v) Proposals may be withdrawn by written notice received at any time before award. Oral proposals in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile proposals, proposals may be withdrawn via facsimile received at any time before award, subject to the conditions specified in the provision at 52.215-5, Facsimile Proposals. Proposals may be withdrawn in person by an offeror or an authorized representative, if the identity of the person requesting withdrawal is established and the person signs a receipt for the proposal before award.
- (4) Unless otherwise specified in the solicitation, the offeror may propose to provide any item or combination of items.
- (5) Offerors shall submit proposals in response to this solicitation in English, unless otherwise permitted by the solicitation, and in U.S. dollars, unless the provision at FAR 52.225-17, Evaluation of Foreign Currency Offers, is included in the solicitation.
- (6) Offerors may submit modifications to their proposals at any time before the solicitation closing date and time, and may submit modifications in response to an amendment, or to correct a mistake at any time before award.
- (7) Offerors may submit revised proposals only if requested or allowed by the Contracting Officer.
- (8) Proposals may be withdrawn at any time before award. Withdrawals are effective upon receipt of notice by the Contracting Officer.
- (d) Offer expiration date. Proposals in response to this solicitation will be valid for the number of days specified on the solicitation cover sheet (unless a different period is proposed by the offeror).
- (e) Restriction on disclosure and use of data. Offerors that include in their proposals data that they do not want disclosed to the public for any purpose, or used by the Government except for evaluation purposes, shall-
- (1) Mark the title page with the following legend: This proposal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed-in whole or in part-for any purpose other than to evaluate this proposal. If, however, a contract is awarded to this offeror as a result of-or in connection with-the submission of this data, the Government shall have the right to duplicate, use, or disclose the data to the extent provided in the resulting contract. This restriction does not limit the Government's right to use information contained in this data if it is

obtained from another source without restriction. The data subject to this restriction are contained in sheets [insert numbers or other identification of sheets]; and

- (2) Mark each sheet of data it wishes to restrict with the following legend: Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.
- (f) Contract award. (1) The Government intends to award a contract or contracts resulting from this solicitation to the responsible offeror(s) whose proposal(s) represents the best value after evaluation in accordance with the factors and subfactors in the solicitation.
- (2) The Government may reject any or all proposals if such action is in the Government's interest.
- (3) The Government may waive informalities and minor irregularities in proposals received.
- (4) The Government intends to evaluate proposals and award a contract without discussions with offerors (except clarifications as described in FAR 15.306(a)). Therefore, the offeror's initial proposal should contain the offeror's best terms from a cost or price and technical standpoint. The Government reserves the right to conduct discussions if the Contracting Officer later determines them to be necessary. If the Contracting Officer determines that the number of proposals that would otherwise be in the competitive range exceeds the number at which an efficient competition can be conducted, the Contracting Officer may limit the number of proposals in the competitive range to the greatest number that will permit an efficient competition among the most highly rated proposals.
- (5) The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit cost or prices offered, unless the offeror specifies otherwise in the proposal.
- (6) The Government reserves the right to make multiple awards if, after considering the additional administrative costs, it is in the Government's best interest to do so.
- (7) Exchanges with offerors after receipt of a proposal do not constitute a rejection or counteroffer by the Government.
- (8) The Government may determine that a proposal is unacceptable if the prices proposed are materially unbalanced between line items or subline items. Unbalanced pricing exists when, despite an acceptable total evaluated price, the price of one or more contract line items is significantly overstated or understated as indicated by the application of cost or price analysis techniques. A proposal may be rejected if the Contracting Officer determines that the lack of balance poses an unacceptable risk to the Government.
- (9) If a cost realism analysis is performed, cost realism may be considered by the source selection authority in evaluating performance or schedule risk.
- (10) A written award or acceptance of proposal mailed or otherwise furnished to the successful offeror within the time specified in the proposal

shall result in a binding contract without further action by either party.

- (11) If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:
- (i) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.
- (ii) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.
- (iii) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.
 - (iv) A summary of the rationale for award.
- (v) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.
- (vi) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

L.3 FACILITIES CAPITAL COST OF MONEY (FAR 52.215-16) (JUN 2003)

- (a) Facilities capital cost of money will be an allowable cost under the contemplated contract, if the criteria for allowability in FAR 31.205-10(b) are met. One of the allowability criteria requires the prospective Contractor to propose facilities capital cost of money in its offer.
- (b) If the prospective Contractor does not propose this cost, the resulting contract will include the clause Waiver of Facilities Capital Cost of Money.

L.4 TYPE OF CONTRACT (FAR 52.216-1) (APR 1984)

The Government contemplates award of a Cost-Plus-Fixed-Fee contract resulting from this solicitation.

L.5 SERVICE OF PROTEST (FAR 52.233-2) (AUG 1996)

(a) Protests, as defined in Section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO) shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from:

Eula L. Irick

Hand-Carried Address:

Environmental Protection Agency ATTN: Eula L. Irick 3803R

1300 Pennsylvania Avenue, N.W. Washington, DC 20004

Mailing Address:

Environmental Protection Agency ATTN: Eula L. Irick 3803R 1200 Pennsylvania Avenue, N.W. Washington, DC 20460

Fax number:

202-565-2561 ATTN: Eula Irick

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

L.6 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FAR 52.252-1) (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

http://www.arnet.gov/far/

http://www.epa.gov/oamrfp12/ptod/epaar.pdf

L.7 ORGANIZATIONAL CONFLICT OF INTEREST NOTIFICATION (EPAAR 1552.209-70) (APR 1984) DEVIATION

- (a) The prospective Contractor certifies, to the best of its knowledge and belief, that it is not aware of any information bearing on the existence of any potential organizational conflict of interest. If the prospective Contractor cannot so certify, it shall provide a disclosure statement in its proposal which describes all relevant information concerning any past, present, or planned interests bearing on whether it (including its chief executives and directors, or any proposed consultant or subcontractor) may have a potential organizational conflict of interest.
- (b) Prospective Contractors should refer to FAR Subpart 9.5 and EPAAR Part 1509 for policies and procedures for avoiding, neutralizing, or mitigating organizational conflicts of interest.
- (c) If the Contracting Officer determines that a potential conflict exists, the prospective Contractor shall not receive an award unless the

conflict can be avoided or otherwise resolved through the inclusion of a special contract clause or other appropriate means. The terms of any special clause are subject to negotiation.

L.8 PROPOSED CONTRACT START DATE--LEVEL OF EFFORT CONTRACT (EP 52.212-180) (AUG 1984)

For proposal preparation purposes, offerors may assume a contract start date of 1 August, 2004 and that the required effort will be uniformly incurred throughout each contract period.

L.9 CONFLICT OF INTEREST PLAN (LC-09-05)

As part of the initial offer, offerors shall submit an Organizational Conflict Of Interest (COI) Plan which outlines the procedures in place to identify and report conflicts of interest, whether actual or potential, throughout the period of performance of the contract. The plan shall address step by step the checks and balances in place to detect potential or actual conflicts of interest, organizationally and with personnel, that could result from activities covered in the SOW.

The plan shall be evaluated in accordance with the provision in Section M entitled "Evaluation of Conflict of Interest Plan."

The Agency's minimum standards for Organizational Conflict of Interest Plans is posted to the Internet at:

http://www.epa.gov/oamrfp12/ptod/epaar.pdf

L.10 INSTRUCTIONS FOR THE PREPARATION OF TECHNICAL AND COST OR PRICING PROPOSALS (EPAAR 1552.215-73) (AUG 1993) DEVIATION

- (a) Technical proposal instructions.
- (1) Submit your technical proposal as a separate part of the total proposal package. Omit all cost or pricing details from the technical proposal.
 - (2) Special technical proposal instructions:

See Attachment 6.

(b) Cost or pricing proposal instructions:

See Attachment 6.

In addition to a hard copy of the information, to expedite review of your proposal, you are requested to submit a computer disk containing the financial data required under 1552.215-73(b)(2) through (b)(7), if this information is available using a commercial spreadsheet program on a personal computer. Please indicate the software program used to create this information.

Offerors should include the formulas and factors used in calculating the financial data. Although submission of the computer disk will expedite review, failure to submit the disk will not affect consideration of your proposal.

- (1) General Submit cost or pricing information on Standard Form 1448, Proposal Cover Sheet (Cost or Pricing Data Not Required), prepared in accordance with FAR Table 15-3, Instructions for Submission of Information Other Than Cost or Pricing Data and the following:
 - (i) Clearly identify separate cost or pricing information associated with any:
 - (A) Options to extend the term of the contract;
 - (B) Options for the Government to order incremental quantities; and/or
 - (C) Major tasks, if required by the special instructions.
 - (ii) If the contract schedule includes a "Fixed Rates for Services" clause, please provide in your cost proposal a schedule duplicating the format in the clause and include your proposed fixed hourly rates per labor category for the base and any optional contract periods.
 - (iii) Submit current financial statements, including a Balance Sheet, Statement of Income (Loss), and Cash Flow for the last two completed fiscal years. Specify resources available to perform the contract without assistance from any outside source. If sufficient resources are not available, indicate in your proposal the amount required and the anticipated source (i.e., bank loans, letter or lines of credit, etc.).
 - (2) Direct Labor.
 - (i) Attach support schedules for each proposed labor category, indicating both proposed hours and rates. All management and support (such as clerical, corporate and day-to-day management) hours and costs proposed to be a direct charge, in accordance with your normal accounting treatment, are to be shown separately from that for the technical effort.
 - (ii) Explain the basis of the proposed labor rates, including a complete justification for all judgmental factors used to develop weights applied to your company's category or individual rates that comprise the rates for labor categories specified in the solicitation. This explanation should describe how your technical approach coincides with the proposed costs.
 - (iii) Describe for each labor category proposed your company's qualifications and experience requirements. If individual rates are used, provide the employee's name. If specific individuals are identified in the technical proposal,

- correlate these individuals with the labor categories specified in the solicitation.
- (iv) Provide a matrix summarizing the effort proposed, including the subcontracts, by professional and technical level specified in the solicitation.
- (v) Indicate whether current rates or escalated rates are used. If escalation is included, state the degree (Percent) and methodology. The methodology shall include the effective date of the base rates and the policy on salary reviews (e.g. anniversary date of employee or salary reviews for all employees on a specific date).
- (vi) State whether any additional direct labor (new hires) will be required during the performance period of this acquisition. If so, state the number required.
- (vii) With respect to educational institutions, include the following information for those professional staff members whose salary is expected to be covered by a stipulated salary support agreement pursuant to OMB Circular A-21.
 - (A) Individual's name;
 - (B) Annual salary and the period for which the salary is applicable;
 - (C) List of other research Projects or proposals for which salaries are allocated, and the proportionate time charged to each; and
 - (D) Other duties, such as teaching assignments, administrative assignments, and other institutional activities. Show the proportionate time charged to each. (Show proportionate time charges as a percentage of 100% of time for the entire academic year, exclusive of vacation or sabbatical leave.)
- (3) Indirect costs (overhead, general, and administrative expenses).
 - If your rates have been recently approved, include a copy of the rate agreement.
 - (ii) Submit supporting documentation for rates which have not been approved or audited.
- (4) Travel expense.
 - (i) If the solicitation specifies the amount of travel costs, this amount is exclusive of any applicable indirect costs and fee.
 - (ii) Attach a schedule illustrating how travel was computed. Include a breakdown indicating number of trips, number of travelers, destination, purpose and cost.

- (5) Subcontracts. Identify the subcontractors. State the amount of service estimated to be required and the quoted daily or hourly rate.
 - (6) Equipment, facilities and special equipment, including tooling.
 - (i) If direct charges for use of existing contractor equipment are proposed, provide a description of these items.
 - (ii) If equipment purchases are proposed, provide a description of these items, and a justification as to why the Government should furnish the equipment or allow its purchase with contract funds. (Unless specified elsewhere in this solicitation, FAR 45.302-1 requires contractors to furnish all facilities in performance of contracts with certain limited exceptions.)
 - (iii) Identify Government-owned property in the possession of the offeror or proposed to be used in the performance of the contract, and the Government agency which has cognizance over the property.
 - (iv) Submit proposed rates or use charges for equipment, along with documentation to support those rates.
 - (7) Other Direct Costs (ODC).
 - (i) Attach a schedule detailing how other direct costs were computed. Identify the major ODC items that under your accounting system would be a direct charge on any resulting contract.
 - (ii) If the solicitation specifies the amount of other direct costs, this amount is exclusive of any applicable indirect cost and fee.
 - (iii) If any of the cost elements identified as part of the specified other direct costs are recovered as an indirect cost, in accordance with the offeror's accounting system, those costs should not be included as a direct cost. Complete explanation of this adjustment and the contractor's practice should be provided.
 - (iv) Provide dollars per LOE hour on similar contracts or work assignments.

L.11 PAST PERFORMANCE INFORMATION (EPAAR 1552.215-75) (OCT 2000)

- (a) Offerors shall submit the information requested below as part of their proposal for both the offeror and any proposed subcontractors for subcontracts expected to exceed \$10,000. The information may be submitted prior to other parts of the proposal in order to assist the Government in reducing the evaluation period.
- (b) Offerors shall submit a list of all or at least 5 contracts and subcontracts completed in the last 3 years, and all contracts and subcontracts currently in process, which are similar in nature to this requirement.

- (1) The contracts and subcontracts listed may include those entered into with Federal, State and local governments, and commercial businesses, which are of similar scope, magnitude, relevance, and complexity to the requirement which is described in the RFP. Include the following information for each contract and subcontract listed:
 - (a) Name of contracting activity.
 - (b) Contract number.
 - (c) Contract title.
 - (d) Contract type.
- (e) Brief description of contract or subcontract and relevance to this requirement.
 - (f) Total contract value.
 - (g) Period of performance.
- (h) Contracting officer, telephone number, and E-mail address (if available).
- (i) Program manager/project officer, telephone number, and E-mail address (if available).
- (j) Administrative Contracting officer, if different from (h)above, telephone number, and E-mail address (if available).
 - (k) List of subcontractors (if applicable).
- (1) Compliance with subcontracting plan goals for small disadvantaged business concerns, monetary targets for small disadvantaged business participation, and the notifications submitted under FAR 19.1202-4 (b), if applicable.
- (c) Offerors should not provide general information on their performance on the identified contracts and subcontracts. General performance information will be obtained from the references.
- (1) Offerors may provide information on problems encountered and corrective actions taken on the identified contracts and subcontracts.
- (2) References that may be contacted by the Government include the contracting officer, program manager/project officer, or the administrative contracting officer identified above.
- (3) If no response is received from a reference, the Government will make an attempt to contact another reference identified by the offeror, to contact a reference not identified by the offeror, or to complete the evaluation with those references who responded. The Government shall consider the information provided by the references, and may also consider information obtained from other sources, when evaluating an offeror's past performance.
- (4) Attempts to obtain responses from references will generally not go beyond two telephonic messages and/or written requests from the Government, unless otherwise stated in the solicitation. The Government is not obligated to contact all of the references identified by the offeror.
- (d) If negative feedback is received from an offeror's reference, the Government will compare the negative response to the responses from the offeror's other references to note differences. A score will be assigned appropriately to the offeror based on the information. The offeror will be given the opportunity to address adverse past performance information obtained from references on which the offeror has not had a previous opportunity to comment, if that information makes a difference in the Government's decision

to include the offeror in or exclude the offeror from the competitive range. Any past performance deficiency or significant weakness will be discussed with offerors in the competitive range during discussions.

- (e) Offerors must send Client Authorization Letters (see Section J of the solicitation) to each reference listed in their proposal to assist in the timely processing of the past performance evaluation. Offerors are encouraged to consolidate requests whenever possible (i.e., if the same reference has several contracts, send that reference a single notice citing all applicable contracts). Offerors may send Client Authorization Letters electronically to references with copies forwarded to the contracting officer.
- (1) If an offeror has no relevant past performance history, an offeror must affirmatively state that it possesses no relevant past performance history.
- (2) Client Authorization Letters should be mailed or E-mailed to individual references no later than five (5) working days after proposal submission. The offeror should forward a copy of the Client Authorization Letter to the contracting officer simultaneously with mailing to references.
- (f) Each offeror may describe any quality awards or certifications that indicate the offeror possesses a high-quality process for developing and producing the product or service required. Such awards or certifications include, for example, the Malcolm Baldrige Quality Award, other Government quality awards, and private sector awards or certifications.
- (1) Identify the segment of the company (one division or the entire company) which received the award or certification.
- (2) Describe when the award or certification was bestowed. If the award or certification is over three years old, present evidence that the qualifications still apply.
- (g) Past performance information will be used for both responsibility determinations and as an evaluation factor for award. The Past Performance Questionnaire identified in section J will be used to collect information on an offeror's performance under existing and prior contracts/subcontracts for products or services similar in scope, magnitude, relevance, and complexity to this requirement in order to evaluate offerors consistent with the past performance evaluation factor set forth in section M. References other than those identified by the offeror may be contacted by the Government and used in the evaluation of the offeror's past performance.
- (h) Any information collected concerning an offeror's past performance will be maintained in the official contract file.
- (i) In accordance with FAR 15.305 (a) (2) (iv), offerors with no relevant past performance history, or for whom information on past performance is not available, will be evaluated neither favorably nor unfavorably on past performance.

L.12 TECHNICAL QUESTIONS (EP 52.215-110) (APR 1984)

Offerors must submit all technical questions concerning this solicitation in writing to the contract specialist. EPA must receive the questions no later

than 15 calendar days after the date of this solicitation. EPA will answer questions which may affect offers in an amendment to the solicitation. EPA will not reference the source of the questions.

L.13 RELEASE OF COST OR PRICING PROPOSALS OUTSIDE THE GOVERNMENT FOR AUDIT (EP 52.215-115) (MAR 1989)

Cost or pricing proposals submitted in response to this solicitation may be released outside the Government for audit purposes regardless of whether information contained in such proposals has been claimed or determined to be business confidential. If an outside audit is obtained, the non-Government auditor shall use the information only for audit purposes; shall not disclose any information in the proposals to anyone other than authorized EPA employees without the prior written approval of the Assistant General Counsel responsible for information law matters; and shall return all copies of proposals, as well as any abstracts, to the Government upon completion of the audit. The non-Government auditor shall obtain a written agreement from each of its employees with access to the proposals to honor these limitations prior to allowing the employee access.

L.14 EVALUATION OF OTHER DIRECT COSTS (EP 52.215-130) (APR 1984)

For evaluation purposes, offerors shall propose the following amounts:

BASE Period

Cost Item	Base Amount	Optional Amount	
ODC	\$6,280.00	\$3,496.00	
Option Period I			
Cost Item	Base Amount	Optional Amount	
ODC	\$6,468.00	\$3,600.00	
Option Period II			
Cost Item	Base Amount	Optional Amount	
ODC	\$6,662.00	\$3,708.00	
Option Period III			
Cost Item	Base Amount	Optional Amount	
ODC	\$6,862.00	\$3,820.00	
Option Period IV			
Cost Item	Base Amount	Optional Amount	
ODC	\$7,068.00	\$3,934.00	

L.15 PROCEDURES FOR PARTICIPATION IN THE EPA MENTOR-PROTEGE PROGRAM (EPAAR 1552.219-71) (OCT 2000)

- (a) This provision sets forth the procedures for participation in the EPA Mentor-Protege Program (hereafter referred to as the Program). The purpose of the Program is to increase the participation of concerns owned and/or controlled by socially and economically disadvantaged individuals as subcontractors, suppliers, and ultimately as prime contractors; to establish a mutually beneficial relationship between these concerns and EPA's large business prime contractors (although small businesses may participate as Mentors); to develop the technical and corporate administrative expertise of these concerns, which will ultimately lead to greater success in competition for contract opportunities; to promote the economic stability of these concerns; and to aid in the achievement of goals for the use of these concerns in subcontracting activities under EPA contracts. If the successful offeror is accepted into the Program they shall serve as a Mentor to a Protege firm(s), providing developmental assistance in accordance with an agreement with the Protege firm(s).
- (b) To participate as a Mentor, the offeror must receive approval in accordance with paragraph (h) of this section.
- (c) A Protege must be a concern owned and/or controlled by socially and economically disadvantaged individuals within the meaning of section 8(a)(5) and (6) of the Small Business Act (15 U.S.C. 673(a)(5) and (6)), including historically black colleges and universities. Further, in accordance with Public Law 102-389 (the 1993 Appropriation Act), for EPA's contracting purposes, economically and socially disadvantaged individuals shall be deemed to include women.
- (d) Where there may be a concern regarding the Protege firm's eligibility to participate in the program, the protege's eligibility will be determined by the contracting officer after the SBA has completed any formal determinations.
- (e) The offeror shall submit an application in accordance with paragraph (k) of this section as part of its proposal which shall include as a minimum the following information.
- (1) A statement and supporting documentation that the offeror is currently performing under at least one active Federal contract with an approved subcontracting plan and is eligible for the award of Federal contracts;
- (2) A summary of the offeror's historical and recent activities and accomplishments under any disadvantaged subcontracting programs. The offeror is encouraged to include any initiatives or outreach information believed pertinent to approval as a Mentor firm;
- (3) The total dollar amount (including the value of all option periods or quantities) of EPA contracts and subcontracts received by the offeror during its two preceding fiscal years. (Show prime contracts and subcontracts separately per year);
- (4) The total dollar amount and percentage of subcontract awards made to all concerns owned and/or controlled by disadvantaged individuals under EPA contracts during its two preceding fiscal years. If recently required to

submit a SF 295, provide copies of the two preceding year's reports;

- (5) The number and total dollar amount of subcontract awards made to the identified Protege firm(s) during the two preceding fiscal years (if any).
- (f) In addition to the information required by paragraph (e) of this section, the offeror shall submit as a part of the application the following information for each proposed Mentor-Protege relationship:
- (1) Information on the offeror's ability to provide developmental assistance to the identified Protege firm and how the assistance will potentially increase contracting and subcontracting opportunities for the Protege firm.
- (2) A letter of intent indicating that both the Mentor firm and the Protege firm intend to enter into a contractual relationship under which the Protege will perform as a subcontractor under the contract resulting from this solicitation and that the firms will negotiate a Mentor-Protege agreement. The letter of intent must be signed by both parties and contain the following information:
 - (i) The name, address and phone number of both parties;
- (ii) The Protege firm's business classification, based upon the NAICS code(s) which represents the contemplated supplies or services to be provided by the Protege firm to the Mentor firm;
- (iii) A statement that the Protege firm meets the eligibility criteria;
- (iv) A preliminary assessment of the developmental needs of the Protege firm and the proposed developmental assistance the Mentor firm envisions providing the Protege. The offeror shall address those needs and how their assistance will enhance the Protege. The offeror shall develop a schedule to assess the needs of the Protege and establish criteria to evaluate the success in the Program;
- (v) A statement that if the offeror or Protege firm is suspended or debarred while performing under an approved Mentor-Protege agreement the offeror shall promptly give notice of the suspension or debarment to the EPA Office of Small Disadvantaged Business Utilization (OSDBU) and the contracting officer. The statement shall require the Protege firm to notify the Contractor if it is suspended or debarred.
- (g) The application will be evaluated on the extent to which the offeror's proposal addresses the items listed in paragraphs (e) and (f) of this section. To the maximum extent possible, the application should be limited to not more than 10 single pages, double spaced. The offeror may identify more than one Protege in its application.
- (h) If the offeror is determined to be in the competitive range, or is awarded a contract without discussions, the offeror will be advised by the contracting officer whether their application is approved or rejected. The contracting officer, if necessary, may request additional information in connection with the offeror's submission of its revised or best and final

offer. If the successful offeror has submitted an approved application, they shall comply with the clause titled "Mentor-Protege Program."

- (i) Subcontracts of \$1,000,000 or less awarded to firms approved as Proteges under the Program are exempt from the requirements for competition set forth in FAR 44.202-2 (a) (5), and 52.244-5 (b). However, price reasonableness must still be determined and the requirements in FAR 44.202-2 (a) (8) for cost and price analysis continue to apply.
- (j) Costs incurred by the offeror in fulfilling their agreement(s) with a Protege firm(s) are not reimbursable as a direct cost under the contract. Unless EPA is the responsible audit agency under FAR 42.703-1, offerors are encouraged to enter into an advance agreement with their responsible audit agency on the treatment of such costs when determining indirect cost rates. Where EPA is the responsible audit agency, these costs will be considered in determining indirect cost rates.
- (k) Submission of Application and Questions Concerning the Program. The application for the Program for Headquarters and Regional procurements shall be submitted to the contracting officer, and to the EPA OSDBU at the following address:

Socioeconomic Business Program Officer,
Office of Small and Disadvantaged Business Utilization,
U.S. Environmental Protection Agency,
Ariel Rios Building (1230A),
1200 Pennsylvania Avenue, NW,
Washington, DC 20460,
Telephone: (202) 564-4322,
Fax: (202) 565-2473.

The application for the Program for RTP procurements shall be submitted to the contracting officer, and to the Small Business Specialist at the following address:

Small Business Program Officer, RTP Procurement Operations Division (E105-02), U.S. Environmental Protection Agency, Research Triangle Park, NC 27711, Telephone: (919) 541-2249, Fax: (919) 541-5539.

The application for the Program for Cincinnati procurements shall be submitted to the contracting officer, and to the Small Business Specialist at the following address:

Small and Disadvantaged Business Utilization Officer, Cincinnati Procurement Operations Division (CPOD-Norwood), U.S. Environmental Protection Agency, 26 West Martin Luther King Drive, Cincinnati, OH 45268, Telephone: (513) 487-2024 Fax: (513) 487-2004.

L.16 IDENTIFICATION OF SET-ASIDE/8A PROGRAM APPLICABILITY (EP 52.219-100) (FEB 1991)

This new procurement is being processed as follows:

(a) Type of set-aside: Small Business

Percent of the set-aside: Total

(b) 8(a) Program: Not Applicable

L.17 NOTICE OF FILING REQUIREMENTS FOR AGENCY PROTESTS (EPAAR 1552.233-70) (JUL 1999)

Agency protests must be filed with the Contracting Officer in accordance with the requirements of FAR 33.103(d) and (e). Within 10 calendar days after receipt of an adverse Contracting Officer decision, the protester may submit a written request for an independent review by the Head of the Contracting Activity. This independent review is available only as an appeal of a Contracting Officer decision on a protest. Accordingly, as provided in 4 CFR 21.2(a)(3), any protest to the GAO must be filed within 10 days of knowledge of the initial adverse Agency action.

L.18 SUBMISSION OF ORGANIZATIONAL CONFLICT OF INTEREST PLAN (LOCAL LRT-09-04) (DEC 2001)

Offerors shall submit, along with their cost proposal an Organizational Conflict of Interest Plan which outlines the procedures in place to detect and report conflicts of interest (COI), whether actual or potential, throughout the period of contract performance. The plan shall address step by step, the checks and balances in place to detect and report potential or actual COI at the organizational and personal level as set forth in the L provision entitled, "Minimum Standards for EPA Contractors' Conflict of Interest Plans". The minimum standards set forth the criteria which offerors' COI plans must meet in order to be acceptable to the Agency.

The plan shall be evaluated in accordance with the criteria set forth in the Section M provision entitled "Evaluation of Conflict of Interest Plan."

SECTION M - EVALUATION FACTORS FOR AWARD

M.1 EVALUATION OF OPTIONS (FAR 52.217-5) (JUL 1990)

Except when it is determined in accordance with FAR 17.206(b) not to be in the Government's best interests, the Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirements. Evaluation of options will not obligate the Government to exercise the option(s).

M.2 EPA SOURCE EVALUATION AND SELECTION PROCEDURES--NEGOTIATED PROCUREMENTS (EPAAR 1552.215-70) (AUG 1999) DEVIATION

- (a) The Government will perform source selection in accordance with FAR Part 15 and the EPA Source Evaluation and Selection Procedures in EPAAR Part 1515 (48 CFR Part 1515). The significant features of this procedure are:
 - (1) The Government will perform either cost analysis or price analysis of the offeror's cost/business proposal in accordance with FAR Parts 15 and 31, as appropriate. In addition, the Government will also evaluate proposals to determine contract cost or price realism. Cost or price realism relates to an offeror's demonstrating that the proposed cost or price provides an adequate reflection of the offeror's understanding of the requirements of this solicitation, i.e., that the cost or price is not unrealistically low or unreasonably high.
 - (2) The Government will evaluate technical proposals as specified in 1552.215-71, Evaluation Factors for Award.
- (b) In addition to evaluation of the previously discussed elements, the Government will consider in any award decision the responsibility factors set forth in FAR Part 9.

M.3 EVALUATION FACTORS FOR AWARD (EPAAR 1552.215-71) (AUG 1999)

- (a) The Government will make award to the responsible offeror(s) whose offer conforms to the solicitation and is most advantageous to the Government cost or other factors considered. For this solicitation, all evaluation factors other than cost or price when combined are significantly more important than cost or price.
- (b) Evaluation factors and significant subfactors to determine quality of product or service:

CRITERIA WEIGHTS

Past Performance

50 pts.

The offeror's past performance evaluation will be based on the information presented on the Past Performance Questionnaire forms (see related Attachment) submitted to EPA by the offeror's clients and on the past performance summary sheet. The offeror may also be evaluated based on information obtained by the Government from contacting the references identified on those forms and/or on information obtained by the Government from other sources. As described in the questionnaire and proposal instructions, the offeror's past performance will be evaluated on the following areas:

- A. Quality of services/supplies,
- B. Timeliness of performance,
- C. Effectiveness of management (including subcontractors),
- D. Initiative in meeting requirements
- E. Response to Technical Direction
- F. Responsiveness to performance problems,
- G. Compliance with cost/price estimates,
- H. Customer satisfaction, and
- I. Overall performance.

Each of the criteria elements described above are considered of equal importance. Additionally, the relevance of the offeror's previous performance to the requirements of the Statement of Work will be considered as part of the past performance evaluation. Offerors with no past performance history, whose past performance history is clearly not relevant, or for whom past performance data is not available, will be assigned a neutral rating for the past performance evaluation criteria. Note: If an offeror does not submit any past performance information required, and EPA discovers that the offeror, in fact, has relevant past performance history, the offeror may be deemed ineligible for award.

II. Personnel 50 pts.

- A. Demonstrate level of experience of proposed project manager, including: education and experience in reviewing and evaluating pesticide product and residue chemistry data (or other relevant pesticide data) related to human exposure as required by the Statement of Work; successfully managing such evaluations; successfully managing projects requiring diverse professional expertise required by the SOW; successfully managing 10 or more work projects simultaneously; successfully managing budget and deadline requirements; changes in program priorities and schedules; and solving communication and coordination problems for contracts. (25 pts.)
- B. Demonstrate by means of a staffing plan, the offeror's currently existing capabilities to provide a team of scientists and technical staff who, as a team, provide the areas of expertise and time availabilities required by the RFP's "Estimated Labor Mix" and are capable of performing the tasks in the SOW. Where there are gaps in expertise, the staffing plan should indicate how those gaps would be filled. For each person identified, the offeror shall submit both a summary staffing chart and current curriculum that thoroughly document expertise, identify what tasks the person will staff, and the percent of the person's "full time equivalent" time that the person will be committed to the

III. Technical Approach

40 pts.

- A. Demonstrate understanding of the FIFRA 88, as amended, and the Food Quality Protection Act (FQPA) requirements for pesticide registration/reregistration for the Office of Pesticide Programs, and the role of the Health Effects Division (HED) in meeting these requirements. (20 pts.)
- B. Demonstrate a thorough understanding of each Task of the SOW by imagining a likely or possible work assignment for each Task and preparing a "work plan" that describes what is to be done, project designs with possible milestones, staffing, schedules in elapsed work days, support systems, transportation needs, potential problems/solutions, Quality Control/Quality Assurance measures and techniques, CBI and Conflict of Interests screening, and possible products. (20 pts.)

IV. Management Approach

30 pts.

- A. Demonstrate management structure for contract and the relationship of its component parts, including subcontractors, consultants, and other persons that are not full-time employees as well as full-time employees. (5 pts.)
- B. Demonstrate relevance of the proposed management structure to the overall company management structure; the work performed by the company; and the tasks in the SOW. (10 pts.)
- C. Demonstrate managerial procedures and administrative systems to perform, monitor, and control work under the proposed contract. Provide descriptions and examples. (5 pts.)
- D. Demonstrate ability to successfully perform 10 work assignments simultaneously that are of similar complexity, scope, and size of assignments as specified in the SOW. (10 pts.)

V. Corporate Experience

30 pts

- A. Demonstrate relevant corporate experience in reviewing and evaluating pesticide product and residue chemistry data (or other relevant pesticide data) to human exposure to pesticides. Offeror should demonstrate experience relevant to the requirements of the SOW of this proposal by discussing pertinent procurement and their relations to the SOW, indicating their size, scope, and complexity, contract numbers, sponsoring agencies, government project officers and telephone numbers. Provide no more than 5 relevant references. (10 pts.)
- B. Demonstrate past experience in:
- 1. Preparing scientific/technical reports that are similar to reports required by Tasks 1-5 of the SOW, submitting an example report for each task. (5 pts.)

- 2. Timely completion of tasks of similar complexity to Tasks described in the SOW. (5 pts.)
- 3. Preparing reports that satisfy the scientific/technical quality requirements of customer and are cost-effective for the customer. (5 points.)
- 4. Anticipating and resolving potential problems during contract performance that saved contract resources and the customer time and money. (5 pts.)

M.4 EVALUATION OF CONFLICT OF INTEREST PLAN (RACS-M-96-1)

The conflict of interest plan as described in L.18 will be evaluated as acceptable or unacceptable. Notwithstanding the evaluation of an offeror with respect to the technical evaluation criteria or the evaluation of an offeror's cost, an offeror that submits a plan that is ultimately unacceptable after the completion of negotiations will not be eligible for a contract award.

ATTACHMENT 1

STATEMENT OF WORK

Statement of Work

Review and Evaluation of Product and Residue Chemistry Data on Pesticides

BACKGROUND

Under the mandates of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Federal Food, Drug and Cosmetic Act (FFDCA), as amended by the Food Quality Protection Act of 1996, the Agency's Office of Pesticide Programs has instituted procedures for the registration and ongoing reregistration of pesticides. In order to register the use of pesticides that may result in residues in either food or feed, a tolerance or exemption from a tolerance must be established. A tolerance is the maximum residue level of a pesticide that can legally remain in or on food or feed shipped in interstate commerce. In conjunction with pesticide reregistration, the Agency conducts a complete tolerance reassessment, reflecting current use patterns.

Data needed to set a tolerance are supplied to the Agency in petitions for tolerances. Petitions are usually submitted by companies interested in selling the pesticide chemical, but can be submitted by other interested parties, such as grower's associations, other governmental agencies, or foreign entities (for tolerances without U.S. registrations, often referred to as import tolerances). The Agency is required to evaluate all data submitted in petitions for tolerances to determine whether adequate information is available to set a tolerance, or issue an exemption, so that public health is adequately protected. The Agency is also required to cooperate with other Federal, state, and local governments in their efforts to monitor pesticides.

The 1988 FIFRA Amendments require the Agency to accelerate the reregistration of all pesticide active ingredients. Reregistration provisions are the principal focus of the 1988 FIFRA Amendments. These provisions established a sequence of deadlines which apply to pesticide registrants who are responsible for supplying the complete test data bases necessary for EPA to make pesticide reregistration decisions. EPA must meet specific deadlines in analyzing data submissions and deciding whether or not to reregister currently registered pesticides. Since 1988, reregistration has been taking place in five phases. Phases 1, 2, 3 and 4 are completed for most pesticides; reregistration efforts are now focused on Phase 5, which consists of review of studies submitted in response to Phase 4 Data Call-Ins (DCIs), and preparation of Reregistration Eligibility Decision Documents (REDs).

Since the enactment of the Food Quality Protection Act of 1996, the Agency has initiated implementation efforts through the Food Safety Advisory Committee (FSAC). In addition to modification of minor use provisions and the setting of tolerances in processed commodities, the Act has required increased monitoring of pesticide residues in food and water, as well as the complete re-evaluation of all registered

pesticides on a 15-year cycle. Furthermore, the Act requires the Agency to more closely regulate pesticides in terms of exposure to infants and children through the diet. Exposure from multiple sources (i.e., food, water, and residential) is to be aggregated into a comprehensive risk assessment; in addition, the Agency's assessment must incorporate risk due to other chemicals with a similar mode of action/mechanism of toxicity.

GENERAL REQUIREMENTS

To support the Health Effects Division, Environmental Protection Agency (EPA), Office of Pesticide Programs, in the registration and reregistration of pesticides under the mandates of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), the FIFRA Amendments of 1988, the Federal Food, Drug and Cosmetic Act (FFDCA) and the Food Quality Protection Act of 1996, and to support EPA cooperative efforts with the Food and Drug Administration (FDA) and the United States Department of Agriculture (USDA) in monitoring pesticides, and EPA cooperative efforts with the Codex Alimentarius Commission of the Joint Food and Agriculture Organization/World Health Organization (FAO/WHO), NAFTA and CUSTA members, the Contractor shall review product and residue chemistry data on pesticides.

In preparing such reviews, the Contractor shall identify data gaps and any studies that indicate adverse effects and conduct a thorough, comprehensive examination of all product chemistry and residue chemistry data of pesticides, including the chemistry and metabolism of pesticides in plants and animals and the resulting dietary exposure. Based on these reviews and thorough examination of the data, the Contractor shall prepare documented compilations of the current knowledge of product chemistry and residues in food and water resulting from the use of each specific pesticide, and shall describe additional data needed to support continued use of said pesticide, if any.

The Contractor reviews shall be based on the data requirements for registering pesticides in the United States as set forth in the following documents which are incorporated herein by reference:

"Data Requirements for Pesticide Registration," FEDERAL REGISTER; Wednesday, October 24, 1984;

"Pesticide Registration Procedures; Pesticide Data Requirements; Final Rule," FEDERAL REGISTER, Wednesday, May 4, 1988 (40 CFR §153, 156, 158, 162, and 163);

40 CFR \$158.150-190 and the Product Properties Test Guidelines Series 830: Product Chemistry Reference Nos. 830.1000 through 830.7950; and

40 CFR \$158.240 and the Residue Chemistry Test Guidelines Series 860: Residue Chemistry Reference Nos. 860.1000 through 860.1900.

The Contractor shall submit deliverables electronically via access to the Agency's Local Area Network (LAN) compatible with WordPerfect 9

software, and ADOBE Acrobat 5.0. In addition, the Contractor shall obtain necessary equipment for and be proficient in use of spreadsheet or data base software, communications software, and software capable of generating molecular structures of pesticide molecules. Finally, CD/ROM capability is required for retrieval of pesticide use information and electronic submissions.

SPECIFIC REQUIREMENTS

Information resulting from these Tasks will be evaluated by the OPP as it formulates the regulatory decisions that will serve as the basis for many regulatory actions. The work to be performed by the Contractor's team of scientists will be specified in individual Work Assignments prepared by the Project Officer and issued by the Contracting Officer. The Contractor shall maintain a Quality Assurance (QA)/Quality Control (QC) program to ensure high quality and consistency in deliverables. Individual Work Assignments will encompass one or more of the following Tasks:

Performance Based Contracting Requirements

Task 1, Phase 5 Review - Product and Residue Chemistry Chapter/Reregistration Eligibility Document Information

Once all the required data on active ingredients have been received, the Agency has one year to complete its review and determine whether the pesticides containing the active ingredient are eligible for reregistration. As specified in individual Work Assignments, the Contractor in support of the 1988 FIFRA Amendments shall conduct a thorough, comprehensive examination of all product chemistry and residue chemistry data submitted in support of reregistration for List A, B, C, and D pesticide active ingredients and prepare product and residue chemistry chapters to be incorporated into a Reregistration Eligibility Decision Document (RED) or Tolerance Reassessment Document (TRED).

Task 1. A - Phase 5 Review -Product Chemistry Chapter/Reregistration Eligibility Document.

For each assigned pesticide chemical, the Contractor shall conduct a comprehensive examination of all product chemistry data submitted in support of reregistration. The data assessment report will include the review and discussion of each chemical's identity, how it is manufactured, how it may be detected or measured, and a summary of data regarding its characteristic physical/chemical properties as specified by published Guidelines. Corresponding to each of the topical discussions listed below is the Guidelines Reference Number (see OPPTS Test Guidelines, Series 830 dated 8/96, which is incorporated herein by this reference) for each of the types of data required under 40 CFR §158.150-158.190. For Task 1A, the information analyzed by the Contractor shall be organized according to the following outline:

- I. Introduction.
- II. Group A--Product Identity, Composition, and Analysis,

Discussion of Non-confidential Data¹ [Test Guideline Nos. 830.1550 through 830.1900].

830.1550	Product identity and composition				
830.1600	Description of materials used to produce				
	the product				
830.1620	Description of production process				
830.1650	Description of formulation process				
830.1670	Discussion of formation of impurities				
830.1700	Preliminary analysis				
830.1750	Certified limits				
830.1800	Enforcement analytical method				
830.1900	Submittal of samples				

III. Group B--Physical/Chemical Properties [Test Guideline Nos. 830.6302 through 830.7950].

```
830.6302
           Color
830.6303
           Physical state
830.6304
            Odor
830.6313
           Stability to normal and elevated
            temperatures, metals and metal ions
           Oxidation/reduction: chemical
830.6314
           incompatibility
830.6315
           Flammability
830.6316
           Explodability
830.6317
           Storage stability
         Miscibility
830.6319
830.6320
           Corrosion characteristics
          Dielectric breakdown voltage
830.6321
830.7000
           рΗ
830.7050
           UV/Visible absorption
830.7100
           Viscosity
830.7200
           Melting point/melting range
830.7220
           Boiling point/boiling range
830.7300
           Density/relative density/bulk density
830.7370
           Dissociation constants in water
830.7520
           Particle size, fiber length, and diameter
            distribution
           Partition coefficient (n-octanol/water),
830.7550
           shake flask method
830.7560
           Partition coefficient (n-octanol/water),
            generator column method
830.7570
           Partition coefficient (n-octanol/water),
            estimation by liquid chromatography
```

¹ Normally, the above-mentioned discussions are considered "Confidential Business Information." Thus, the discussion of the specific procedures, equipment, and conditions required for the commercial manufacture of the pesticide chemical shall not be incorporated into the product chemistry chapter of the RED; however, this information will have been summarized in referenced memoranda, in appendixes labeled "Confidential."

830.7840	Water	solubility:	Column	elution	method;
	shake	flask method	d		
830.7860	Water	solubility,	generato	r column	method
830.7950	Vapor	pressure			

IV. Data Requirements (in tabular form).

Generic Product Specific

V. Confidential Appendix (separate document, used only in supporting memoranda).

Task 1.B. - Phase 5 Review - Residue Chemistry Chapter/Reregistration Eligibility Document

For each assigned pesticide chemical, the Contractor shall conduct a comprehensive examination of all residue chemistry data submitted in support of reregistration. The report will include a review and discussion of data related to each chemical's use pattern, metabolism in plants and animals, detection and enforcement analytical methodology, and magnitude of residues. The report will provide an overall evaluation of the adequacy of existing tolerances for the chemical, as well as compatibility with CODEX (see below).

The Contractor's approach to the evaluation of Residue Chemistry shall be objective. The Contractor shall always keep in mind that the main purpose of this chapter or any other chapter within the reregistration process is to summarize data which the Agency uses in making regulatory decisions. Detailed information on the experimental procedure and data required by the Agency in order to adequately assess a pesticide's residue chemistry are found in OPPTS Test Guidelines, Series 860 dated 8/96, which is incorporated herein by this reference.

TOPICAL DISCUSSIONS

The following topical areas are to be considered by the Contractor when evaluating the residue chemistry data:

Pesticide Chemical Use Patterns (860.1200): The rates of degradation and/or metabolism of a pesticide chemical in the environment, the plant or the animal systems, as well as the presence of residues of the pesticide chemical itself and/or its metabolic products, are intimately related to the concentration of the pesticide used, the methods of application (foliar vs. root), mode of action (contact vs. systemic), and the physicochemical properties of the pesticide chemical.

The Biological and Economic Analysis Division of the EPA Office of

Pesticide Programs prepares documents² on individual pesticide chemical use patterns. Relevant use pattern documents will be made available to the Contractor as part of each specific pesticide data package. In addition, a comprehensive CD-ROM listing of pesticide labels will be provided to the Contractor. From this information, the Contractor shall prepare a comprehensive use table, providing a detailed description of pertinent use information, including but not limited to application rate, method, timing, equipment, and re-treatment intervals for food/feed uses. The information in the table will serve as the basic criteria to be used in reviewing and selecting documents submitted by petitioners/registrants or otherwise in support of the proposed/established tolerance.

Nature of the Residue--plants, livestock (860.1300): Many pesticides undergo chemical change during or after application to the soil, water, crops, or livestock. The composition of the terminal residue must, therefore, be determined before complete methodology and residue data are developed. Plant and livestock metabolism studies are conducted to determine the pathways by which the parent pesticide chemical is converted to other chemicals (metabolites) in various plants, ruminants, fish, and poultry. Studies conducted to elucidate the formation of metabolites or degradates of the pesticide chemical in food handling establishments and water may also be referred to as "metabolism" studies.

Plant and livestock metabolism studies should be conducted in accordance with OPPTS Series 860 Residue Chemistry Test Guidelines (EPA-712-C-96-169 through -96-189, August, 1996). The purpose of plant and livestock metabolism studies is to provide scientifically valid data which adequately identify and/or characterize the total terminal residues such that the Agency may determine the risk related to the parent compound and identified metabolites and determine what moieties require regulation (inclusion in the tolerance expression).

In determining the adequacy of data from plant and livestock metabolism studies in support of pesticidal use, the Contractor shall consider the following key elements:

- Application of radiolabeled pesticide
- Sampling of plant parts, livestock tissues/organs/milk/eggs or fish
- Analytical phase, including determination of the total radioactive residue (TRR)
- Characterization/identification of metabolites (including confirmatory analyses)
- Release of nonextractable/bound residues
 Stability of radioactive residues during the analytical

²"Qualitative Use Assessment", "Label Use Information System (LUIS) Reports", and "EPA Index of Pesticide Chemicals" documents containing information such as pesticide's formulations, methods, sites, rates of application, and use limitations.

phase of the study

The Contractor shall integrate the available data and the conclusions drawn through the above-mentioned approach into summaries of the Agency's understanding of the nature of pesticide residues in plants, ruminants, nonruminants (poultry and swine), fish, food handling establishments, and water.

Residue Analytical Method (860.1360): Suitable analytical methodology for residue data collection and for tolerance enforcement purposes must be provided to support any existing or proposed use of a pesticide if such use could result in residues in food or feed.

The analytical method(s) proposed for enforcement is subjected to a trial in EPA laboratories if the pesticide is new, or the analytical method(s) is new or substantially different from the existing enforcement method, or if the commodity is known to be difficult to analyze. Prior to testing in EPA laboratories, the registrant/petitioner must submit the results of a confirmatory trial conducted by an independent laboratory according to PR Notice 96-1, Tolerance Enforcement Methods - Independent Laboratory Confirmation by Petitioner (incorporated by reference).

In determining the adequacy of available data on residue analytical methodology in support of pesticidal use, the Contractor shall include the following key elements in their data evaluation:

- \bullet $\,$ A brief description of key steps and instrumentation used in the analytical procedure
- A summary table containing the control values and recoveries for tested commodities
- An assessment of whether the control values are reasonably low compared to the tolerance, and whether the recoveries are adequate (>70%) at tolerance-level fortifications
- An assessment of whether or not the method is capable of measuring bound or conjugated residues of concern
- A comparison of the subject method for a reregistration pesticide to enforcement methodology listed in PAM Vol. II, if any
- Radiovalidation of the method using representative samples from plant and livestock metabolism studies to determine that the method is capable of detecting and measuring all residues of concern

Multiresidue Method (860.1360): For all food uses, data are required which indicate whether the Food and Drug Administration (FDA) multiresidue methodology outlined in Volume I of the Pesticide Analytical Manual (PAM) (incorporated herein by reference) would detect and identify the pesticide and metabolites of concern. The Contractor's evaluation of analytical methods shall include information on the availability of FDA multiresidue testing data.

Storage Stability Data (860.1380): Magnitude of the residue data

submitted for the purpose of pesticide registration/reregistration and tolerance assessment/reassessment must be supported by data demonstrating stability of pesticide and pertinent metabolite residues in field trial samples held frozen for more than 30 days. The Contractor's assessment shall include a statement pertaining to the availability and adequacy of storage stability data; in preparing such a statement, the Contractor shall consider the following key elements:

- A description of the method used to quantify residues in stored samples
- A summary of sample storage history, including a statement regarding the chain of custody, and the availability of supporting documentation
- A summary table containing the control values for and concurrent recoveries from tested commodities
- A summary table showing (for each commodity tested) the amount of time fortified samples were stored frozen, fortification levels, and recovery data for samples stored for various intervals
- A statement summarizing the adequacy of storage stability data to support the results of field trial/processing/rotational crop/food handling/etc. studies

Magnitude of the Residue Data (860.1400 through 860.1520):
Magnitude of the residue data from crop field trials, processing studies, food handling establishment treatments, water studies and fish and livestock feeding studies are used by the Agency to estimate the exposure of the general population to pesticide residues in food and water. Data from these tests are also used to establish new tolerances and assess the adequacy of existing tolerances.

Magnitude of the residue trials should provide data which indicate the maximum level of pesticide residues (total residues of concern) that will likely result in the raw food or feed commodity as a result of application of the pesticide formulated product according to the proposed/existing label directions. Pesticide chemicals applied directly to water may necessitate residue data for water, shellfish, fish, and irrigated crops.

The Contractor shall prepare a summary statement pertaining to the adequacy of submitted residue data to permit tolerance reassessment. In determining the adequacy of the available data from crop field trials, the contractor shall include the following key elements in their data evaluation:

- Proposed/existing use pattern
- Proposed/existing tolerance level and tolerance expression
- A description of the test parameters: formulations tested, application rates, timings, spray volumes, etc. and a comparison of the tested parameters to those permitted on the product label(s)
- A brief description of the analytical method used to measure residues including validation/recovery data
- Storage stability data (concurrent or reference to a

separate study)

- A tabulated summary of the test results for each crop which includes, at minimum, the following information: test location, rate and number of applications, type of application equipment, mode of application (e.g., preplant vs. foliar), spray volumes, interval between applications, interval between last application and harvest, portion of the crop analyzed (e.g., corn forage, corn grain, etc.), and the level of the residue of concern
- For processed commodities, the Contractor shall state whether the processing practices used reflect typical commercial procedures. The average concentration factor shall be clearly stated, along with the highest average field trial residue level (HAFT) and the need for tolerances in processed commodities, based on the tolerance in the RAC, the concentration factor, and the HAFT

Rotational Crops (860.1850 and 860.1900): Confined and field rotational crops studies are conditionally required under 40 CFR §158 for uses of pesticides on terrestrial food crops and aquatic food crops. Detailed information on the experimental procedure and data required by the Agency in order to adequately assess the need for use pattern restrictions or tolerances on the rotated crops are found in "Data Requirements for Pesticide Registration," 49 CFR 42856, October 24, 1984; 40 CFR \$158.290; and in Sections 860.1850 and 860.1900 of the OPPTS Series 860 Residue Chemistry Test Guidelines (EPA-712-C-96-188 and -96-189, August, 1996). The purpose of these studies is to determine the nature and amount of pesticide residue uptake into rotational crops. The confined study uses radioactive material applied to a small plot (often laboratory/greenhouse). The results of this study are used to determine whether the field studies (using non-radioactive pesticide) are needed to measure residues in rotational crops grown under actual field conditions. Based on these data, appropriate crop rotational restrictions (time from application to planting of rotational crop) may be established and the need for tolerances on the rotated crops determined.

The Contractor's summary of confined rotational crops studies submitted in support of reregistration shall incorporate the following key elements:

- Application of radiolabeled pesticide
- Sampling of plant parts or livestock tissues/organs/milk/eggs
- Analytical phase, including determination of the total radioactive residue (TRR)
- Characterization/identification/quantitation of metabolites (including confirmatory analyses)
- Release of nonextractable/bound residues

In addition, the report shall include a statement pertaining to the nature of the residue in rotational crops, and shall indicate similarities to/differences from the nature of the residue in primary crops. With respect to field rotational crops studies, the Contractor shall incorporate the following key elements:

- Proposed/existing use pattern
- A description of the test parameters: formulations tested, application rates, timings, spray volumes, etc., a comparison of the tested parameters to those permitted on the product label(s), and plantback intervals (PBIs) tested
- A brief description of the analytical method used to measure residues including validation/recovery data
- Storage stability data (concurrent or reference to a separate study)
- A tabulated summary of the test results for each crop which includes, at minimum, the following information: test location, rate and number of applications, type of application equipment, mode of application (e.g., preplant vs. foliar), spray volumes, interval between applications, plantback interval, portion of the crop analyzed (e.g., corn forage, corn grain, etc.), and the level of the residue of concern
- In the event that processing studies are indicated for rotational crops, the Contractor shall state whether the processing practices used reflect typical commercial procedures. The average concentration factor shall be clearly stated, along with the highest average field trial residue level (HAFT) and the need for rotational crop tolerances in processed commodities, based on the proposed/required tolerance in the RAC, the concentration factor, and the HAFT
- The Contractor shall summarize results of field rotational crop studies in the form of required plantback intervals to be specified on registered labels (or shall indicate interim plantback intervals pending receipt of additional data) and/or recommended tolerance levels for residues in rotational crops

Harmonization Efforts: The Agency has undertaken harmonization of tolerances/Maximum Residue Limits under Codex, and in conjunction with the North American Free Trade Agreement (NAFTA) and the Canadian and United States Trade Agreement (CUSTA). The Codex Alimentarius Commission of the Joint Food and Agriculture Organization/World Health Organization (FAO/WHO) Food Standards Programs establishes international food standards to protect public health and promote international trade. The "Guide to Codex Maximum Limits for Pesticide Residues - Part 2" issued April 1991 (CX/PR 2-1991) by the Codex Alimentarius Commission (incorporated herein by this reference) contains a listing of maximum residue limits (MRLs) currently adopted by the commission.

The Agency attempts to achieve compatibility between Codex MRLs, Canadian and Mexican, and United States tolerances, where possible. To this end, the Contractor shall evaluate the potential for compatibility between existing and/or proposed U.S. tolerances, Canadian and Mexican tolerances, and Codex MRLs as part of an assigned Task 1B review. If compatibility cannot be achieved, the Contractor shall clearly identify obstacles to compatibility, including those data gaps which would permit compatibility if fulfilled. The Contractor shall, where feasible

provide a summary of the actions necessary to either fill data gaps or overcome identified obstacles.

Task 2, Phase 5 Review - Review of Studies Submitted in Response to Phase 4 DCIs, and Updating of Previously Completed Standards

The Agency has developed 192 Registration Standards (List A chemicals) under its previously FIFRA-mandated reregistration program and numerous Phase 4 Data Call-ins for Lists B, C and D chemicals under the mandates of FIFRA 1988. Many of the initial reviews resulted in an identification of pertinent data gaps for each active ingredient. Registrants who wish to maintain a registered use of an active ingredient are required to fill those data gaps the Agency has determined to be essential to an adequate understanding of a Pesticide's Product and Residue Chemistry. To satisfy these requirements, data are submitted periodically by registrants, with unknown frequency, during subsequent years.

As specified in individual work assignments, the Contractor shall review and evaluate product and residue chemistry data submitted in compliance with data requirements of the initial Registration Standard and Update to the Registration Standard (List A chemicals) or Phase 4 Data Call-ins (Lists B, C and D chemicals). The data assessment report will include a review and discussion of data on a variety of product and/or residue chemistry topics and a recommendation as to whether the data are acceptable, upgradeable, or whether a new study will be required. The results of these reviews shall be reported in a format similar to that used for individual topical discussions covered in comprehensive Product/Residue Chemistry Chapters under Task 1 (A and B); note that reviews of product chemistry containing confidential business information (CBI) shall include an appendix labeled "Confidential."

Task 3: Registration Support.

The Health Effects Division (HED) has the responsibility of reviewing Product and Residue Chemistry data submitted with applications for the registration of specific pesticide products, including new chemicals and petitions for proposed/amended uses and concomitant tolerances for currently registered pesticides. The Contractor shall, as specified in individual Work Assignments, provide support for these activities, which may include statistical evaluation of monitoring data, the review of data submitted in support of tolerance proposals, and the preparation of a summary and index system of previously completed EPA product and residue chemistry reviews by crop, data requirement, and/or chemical to serve as a reference, policy and training guide. The Contractor shall prepare draft reports that document its findings. The format of such draft reports will be developed as specific pesticides to be reviewed are identified, but will incorporate the key elements identified under Tasks 1A and 1B.

Task 4: Database Support

In conjunction with the Food Quality Protection Act (FQPA) of 1996, the Agency is required to prepare aggregate risk assessments, taking into consideration all major routes of exposure (i.e., food, water,

residential exposure). The Agency is also required to prepare risk assessments which take into consideration the potential increased risk to infants and children, and which address the effects of multiple pesticides exhibiting a common mode of action/mechanism of toxicity. In conducting aggregate and cumulative risk assessments, the Agency is required to re-evaluate available data for all pesticides on a 15-year cycle.

The Health Effects Division (HED) anticipates the need to develop a database for each active ingredient which will facilitate the 15-year tolerance reassessment. Due to the complexity of the task at hand, the Agency has not yet determined the appropriate format for comprehensive pesticide databases. However, the data to be considered shall include but are not limited to field trial data, monitoring data [for pesticide residues in water and raw agricultural commodities (racs)/food] and statistical data.

Task 5: General Backup Support.

The Agency will generally provide to the Contractor all the data on each specific pesticide assigned for review; however, the Contractor shall assist the Agency in compiling the data base for each pesticide chemical. The Contractor shall notify the EPA Project Officer of any relevant data in his files, or known to him, that have not been provided to him as Government-furnished data. The EPA Project Officer will then determine whether to include these data in the Contractor's review. The Contractor shall receive the complete data package for the last chemical no later than sixty (60) days prior to the end of the Contract Period of Performance. The precise chemicals and order for submission of data packages cannot be determined in advance. The Contractor shall also provide nontechnical support such as photocopying, word processing, and storage/retrieval of data packages. Under General Requirement in the SOW, the referenced data requirements can be found at http://www/epa.gov

Performance Standard/Delivery for Task 1 - 3

The contractor shall summarize data from studies it evaluates and create a Data Evaluation Records (DERs). These documents shall be prepared as reports that conform to the special formats provided as Attachment 1 of the SOW or modification to those formats authorized by the Project Officer in the course of the contract. The contractor shall use proposed QC plan to assure accuracy of data extraction from the study which the report evaluates, assuring the absence of mistakes, interpolations, or omissions of data in summaries of the residue and product chemistry studies. Due dates for the reports and estimated technical report hours will be specified in the requirements of the work assignment/task order. The contractor shall be required to negociate unreasonable due dates and technical report hours upon the initial phase of preparing the report.

Method of Surveillance for Task 1-3

Reports prepared by the contractor undergo a secondary review process in OPP. Each report has a designated EPA reviewer who may be either the

Work Assignment Manager (WAM) or a staff scientist who is most familiar with the pesticide. The Reviewer conducts a detailed review of the contractor's summary of relevant data and examines the conclusions drawn by the contractor in accordance with the criteria described below. Once the reviewer has finalized the data evaluation in the form of an Agency review, the report may be used in presentations to OPP Science Advisory Councils, (SACs) or Science Assessment Review Committees (SARCs). The Reviewer or WAM will complete delivery acceptance summary form that notes major discrepancies, omissions, inaccuracies and/or inappropriate data evaluation by contract . The project manager will calculate, quarterly, the average major discrepancies, omissions, inaccuracies and/or inappropriate data evaluation. The project manager will compare Agency due dates or approved revised due dates to completed date of reports, quarterly and calculate the percentage of late reports. project manager will compare approved technical review hours with the total technical review hours charged for each task by the contractor, quarterly and calculate the percentage of technical review hours over the Agency approved amount.

Acceptable Quality Limit for Task 1-3

No more than an average error of 5% per quarter considered as some major discrepancies, omissions, inaccuracies and/or inappropriate data evaluation is acceptable per quarter. Ninety Five percent of the reports per quarter are to be accurately completed within the Agency approved time frame. Ninety nine percent of the technical review hours charged by contractor per quarter are to be in accordance to the Agency approved technical review hours per task.

Disincentive for Task 1-3

A 2% reduction per quarter if more than 5% major discrepancies, omissions, etc. A 1% reduction per quarter if more than 5% of the reports per quarter are not completed with the Agency approved time frame. A 3% reduction if more than 1% of the technical review hours per quarter exceed the approved amount.

Performance Standard/Delivery for Task for Task 4 & 5

The Health Effects Division shall provide data from which a database shall be created. On an occasion the contractor shall be required to perform literature searches. The database shall be structured to the EPA in a format undisclosed at this time because of the complexity and the variety of this requirement. However, the reports shall be requested in a general word processing format which is current for the Health Effects Division. Data shall be submitted within the time frame specified in the work assignment/task order. The contractor should use a proposed QC plan to assure accuracy of information extracted renders the absence of mistakes, interpolations, or omissions of data.

Method of Surveillance for Task 4 & 5

The COR or Reviewer shall evaluate each report to determine if any inaccuracies exist such as erroneous data, insufficient data, etc. The

COR or Reviewer will report to contractor all found problems promptly. The COR or Review will semi-annually summarize repetitive errors or inaccuracies.

Acceptable Quality Limit for Task 4 & 5

A 100% of all requested database supported task orders/work assignments completed accurately within the time frame specified. Address all requests within a 24hour period.

Disincentive for Task 4 & 5

A 1% reduction semi-annually if repeated errors exist after resolution has be ordered. A 1% reduction if the contractor do not respond to work assignments within a 24 hour period and/or a 1% reduction semi-annually if the reports are not completed with the Agency approved time frame.

508 Compliance

All deliverables shall be in compliance with Section 508, Accessibility Standards of the Rehabilitation Act, of 1973 and Amendments of 1998. When preparing deliverables, the contractor shall refer to the most recent version of the 508 Standards:

http://www.access-board.gov/sec508/guide/

Documents required

1. OPP's Subdivision F Test Guidelines via internet

http://www.epa.gov/opptsfrs/OPPTS_Harmonized/860_Residue_Chemistry_Test_ Guidelines/index.html

2. The 40 Code Federal Register Part 158 via internet

http://www.epa.gov/epacfr40/chapt-I.info/chi-toc.htm

- 3. Health Effects Division Standard Evaluation Procedures (SEPs) available from National Technical Information Service (NTIS)
- 4. EPA Risk Assessment guidelines (51 FR 33992-34054) via internet

http://www.epa.gov/ncea/raf/rafguid.htm

5. Good Laboratory Practices (GLP's) (40 CFR Part 160) for chemistry data development.

http://www.epa.gov/pesticides/regulating/cfr.htm

6. FIFRA Information Security Manual:

See the website for this procurement

7. Sensitive Confidential Business Information Procedures via internet:

http://www.epa.gov/epacfr40/chapt-I.info/chi-toc.htm

- 8. 508 Standards: http://www.access-board.gov/sec508/quide/
- 9. Data Evaluation Reviews

See the website for this procurement

ATTACHMENT 2

CLIENT AUTHORIZATION LETTER

Client Authorization Letter #1

(Note: For clients who are listed as references but who are not requested to fill out the past performance questionnaire)

[Addressee]

Dear "Client":

We are currently responding to the Environmental Protection Agency $\ensuremath{\mathsf{RFP}}$

No. PR-HQ-04-10007 for the procurement of Toxicology and Scientific Data Review. The EPA is placing increased emphasis in their acquisitions on past performance as a source selection evaluation factor. EPA requires offerors to inform references identified in proposals that EPA may contact them about past performance information.

If you are contacted by EPA for information on work we have performed under contract for your company/agency/state or local government, you are hereby authorized to respond to EPA inquiries.

Your cooperation is appreciated. Please direct any questions to ____

(offeror's point-of-contact)

Sincerely,

Client Authorization Letter #2

(Note: For the maximum of ten (10) clients who are listed as references and who are requested to fill out the past performance questionaire)

[Addressee]

Dear "Client":

We are currently responding to the Environmental Protection Agency $\ensuremath{\mathsf{RFP}}$

No. PR-HQ-04-10007 for the procurement of Toxicology and Scientific Data Review. The EPA is placing increased emphasis in their acquisitions on past performance as a source selection evaluation factor. Accordingly, you are requested to fill out the attached Past Performance Questionnaire and forward it to the following address no later than 10 days after (insert the proposal due date):

Eula L. Irick, Contracting Officer Program Contract Service Center US Environmental Protection Agency 1200 Pennsylvania Avenue Washington DC 20460

Additionally, EPA requires offerors to inform references identified in proposals that EPA may contact them about past performance information. If you are contacted by EPA for information on work we have performed under contract for your company/agency/state or local government, you are hereby authorized to respond to EPA inquiries.

Your cooperation is appreciated. Please direct any questions to_____.

(offeror's point-of-contact)

Sincerely,

Attachment (2) Past Performance Questionnaire

ATTACHMENT 3

MINIMUM STANDARDS FOR CONTRACTORS' COI PLANS

MINIMUM STANDARDS FOR EPA CONTRACTORS' CONFLICT OF INTEREST PLANS

1. PURPOSE

The Environmental Protection Agency (EPA) has identified a need to avoid, neutralize, or mitigate actual and potential contractor conflicts of interest (COI). As required by clause L.18, in order to avoid, neutralize, or mitigate conflicts, contractors are required to have a COI plan for identifying and reporting actual and potential COI. The purpose of this document is to set forth the minimum standards for a contractor's COI plan.

2. COI PLAN

The contractor's COI Plan is a document which describes the procedures a company uses to identify and report COI. Generally, a contractor's corporate COI plan will describe how a company, in its entirety, addresses conflicts, and will not be contract or program specific. The plan may also describe the options a company will consider proposing to avoid, neutralize, or mitigate a COI whenever a conflict is identified. The plan will be evaluated and approved* by the applicable EPA Contracting Officer (CO) if the COI Plan meets the EPA's minimum requirements for detecting and reporting conflicts of interest. Contractors' COI Plans should be identified by a version number and date, as appropriate. In addition, when applicable, please also identify the version number and date of any previously submitted COI Plans to the Agency, to whom (name, title, and phone number) the COI Plan was submitted, what the solicitation(s)/contract(s) numbers were, and if and when the COI Plan was approved.

* COs may accept another CO's prior approval of the same version of a contractor's COI Plan when appropriate. COs however, are not required to accept another CO's decision if the CO performs his/her own independent evaluation.

3. MINIMUM STANDARDS FOR CONTRACTORS' COI PLANS

A. <u>Corporate Structure</u>

The COI Plan shall describe any parent relationship and list all affiliates, subsidiaries, and sister companies, etc. Generally, this need not exceed three corporate tiers, unless a relationship exists beyond three tiers that would potentially create a conflict. In such a case, relationships beyond three tiers should also be included in the COI Plan. Contractors should report changes in its corporate structure to the Agency throughout contract performance.

Contractors are invited to include under this section, a company profile. The profile should discuss all pertinent information relevant to COI including a summary of a contractor's primary and/or environmental business functions and activities. This background information will potentially be very useful to contracting officers and the Agency when evaluating whether or not

a contractor has a COI.

B. Searching and Identifying COI

The COI Plan shall include a requirement describing when a COI search must be performed by company personnel and clearly identify the procedures to be followed. The searching requirement shall encompass all work related to all clients for whom work was performed over the past three years, all current work, all sites (if applicable), and any future work reflected in marketing proposals. Contractors must search their records over the past 36 months from time of receipt of the work from EPA. However, EPA encourages contractors to search back as far as a company's records cover.

C. Data Base

The COI Plan shall require a data base that includes all necessary information for a contractor to review its past work (at a minimum over the past 36 months), work in progress, and work the company may be pursuing under any marketing proposals. This requirement does not establish any particular type or kind of retrieval system, however, the data base shall contain, at a minimum, the following information and capabilities.

- (1) a list of the company's past and public clients;
- (2) a description of the type(s) of work that was performed and any other pertinent information;
- (3) a list of the past sites (when applicable) a contractor has worked on;
- (4) a list of site name(s) (when applicable) related to any work performed; and
- (5) the ability to search and retrieve the information in the data base.

If applicable, the COI Plan shall include provisions for supplemental searches of a parents, affiliates, subsidiaries, or sister company's records. The COI Plan shall also describe any cross-checks used by the company when searching COI issues.

D. Personal Certification

At a minimum, the COI Plan shall require ALL employees of the company performing work under an EPA Superfund and/or Non-Superfund contract, including work on a site, work relating to a site, or work pertaining to a CERCLA/RCRA action or work that may endanger a CERCLA enforcement action, to sign a personal certification. It should be noted however, that it is the preference of the Agency that ALL employees of the company be required to sign such a certification rather than only those employees working under an EPA contract. The certification shall require at a minimum, that the individual agrees to report to the proper company authority any personal COI the individual may have on any work that may result in an actual or potential COI. The

certification shall also state the individual has read and understands the company's COI Plan and procedures. The employee certifications shall be retained by the company.

E. Work Assignment (WA), Technical Direction Document (TDD), or Delivery Order (DO) Notification and Certification

The COI Plan shall describe the process the company requires for notifying the Agency prior to beginning work, and for submission of its' WA/TDD/DO certification within 20 days of receipt of the work from EPA.

 ${\tt NOTE:}$ WA/TDD/DO certifications are NOT required if the contract contains an annual certification requirement. Nevertheless, the contractor's COI Plan should address the procedures to be followed for WA/TDD/DO certifications.

F. Annual Certification

The COI Plan shall describe the process the company requires for submission of its annual certification.

 $\underline{\text{NOTE:}}$ Annual certification is NOT required if the contract contains a WA/TDD/DO certification requirement. Nevertheless, the contractor's COI Plan should address the procedures to be followed for annual certifications.

G. Notification and Documentation

The COI Plan shall clearly delineate who is the responsible official for making COI determinations within the company. Generally, this would be someone at a middle to upper level of management. The responsible official shall be free of any personal conflicts for the purpose of making COI determinations, e.g., a program manager who receives bonuses based on the total amount of sales may not be free of conflicts.

The plan shall clearly identify the process that is required when notifying the EPA of any actual or potential COI and the actions that the company has taken or will take to avoid, neutralize or mitigate the conflict. In addition, a contractor shall document all COI searches related to EPA work, whether or NOT an actual or potential COI has been identified.

H. <u>Training</u>

The COI Plan shall require all employees of the company to receive basic COI training, and that each employee receive COI awareness training, at least, on an annual basis. The company's COI Plan shall be available for all employees to review. Annual awareness training shall include, at a minimum, a review of the certification language and any changes that may have occurred in the company's COI Plan. In addition, companies are encouraged to

routinely disseminate to their employees current COI information.

I. <u>Subcontractor's COI Plans</u>

The COI Plan shall describe the process and mechanism by which the company will monitor its subcontractors to ensure all subcontractors are complying with the COI provisions in their contracts. It is important that subcontractors identify and report COI as well as submit Limitation of Future Contracting (LOFC) requests for approval.

ATTACHMENT 4

PAST PERFORMANCE QUESTIONNAIRE

PAST PERFORMANCE QUESTIONNAIRE

SOURCE SELECTION SENSITIVE INFORMATION

Name of offeror:		
	Contract Information	
	(supplied by offeror)	
Name of Contractor:		
Contract Number:		
Contract Title:		
Contract Value:		
Type of Contract:		

The ratings below are supplied by the contractor identified above, ${\tt NOT}$ the offeror.

N/A - Not Applicable

- 5 Exceptional- Performance meets contract requirements and significantly exceeds contract requirements to the Government's benefit. For example, the contractor implemented innovative or business process reengineering techniques, which resulted in added value to the Government. The contractual performance of the element or sub-element being assessed was accomplished with few minor problems for which corrective actions taken by the contractor were highly effective.
- ${f 4}$ Very Good- Performance meets contractual requirements and ${\bf exceeds\ some}$ to the Government's benefit. The contractual performance of the element or sub-element being assessed was accomplished with some minor problems for which corrective actions taken by the contractor were effective.
- ${f 3}$ Satisfactory- Performance <u>meets</u> contractual requirements. The contractual performance of the element or sub-element contains some minor problems for which proposed corrective actions taken by the contractor appear satisfactory, or completed corrective actions were satisfactory.
- 2 Marginal- Performance $\underline{\text{does not meet some}}$ contractual requirements. The contractual performance of the element or subelement being assessed reflects a serious problem for which the contractor has submitted minimal corrective actions, if any. The contractor's proposed actions appear only marginally effective or were not fully implemented.
- 1 Unsatisfactory- Performance <u>does not meet</u> contractual requirements and <u>recovery is not likely</u> in a timely or cost

effective manner. The contractual performance of the element or sub-element contains serious problem(s) for which the contractor's corrective actions appear or were ineffective.

 ${f 0}$ - Incompetent- Performance <u>never meets</u> contractual requirements and damages have resulted from performance. The contractual performance of the element or sub-element is totally insufficient and without merit.

_		1		1	1	
Performance Elements	0	1	2	3	4	5
1. Quality of Product or Service						
2. Timeliness of Performance						
3. Effectiveness of Management						
4. Initiative in Meeting Requirements						
5. Response to Technical Direction						
6. Responsiveness to Performance Problems						
7. Compliance with Cost Estimates						
8. Customer Satisfaction						
9. Overall Performance						

10. Remarks on outstanding performance:

Provide data supporting this observation; you may continue on a separate sheet if needed.

11. Remarks on unsatisfactory performance:
Provide data supporting this observation; you may continue on a separasheet if needed.
12. Please identify any corporate affiliations with the offeror.
13. Would you do business with again? (insert offeror's name)
14. Information provided by:
Name:
Title:
Mailing Address (Street and P.O. Box):

City, State and Zip Code:
Telephone Number:
Fax Number:
Time of Call:
Date Information provided:
15. Questionnaire completed by:
Name of EPA Employee:
Signature of EPA Employee:
Title:
Date Questionnaire Completed:

ATTACHMENT 5

INVOICE PREPARATION INSTRUCTIONS

I NVOI CE PREPARATI ON I NSTRUCTI ONS SF 1034

The information which a contractor is required to submit in its Standard Form 1034 is set forth as follows:

- (1) U.S. Department, Bureau, or establishment and location insert the names and address of the servicing finance office unless the contract specifically provides otherwise.
- (2) **Date Voucher Prepared** insert date on which the public voucher is prepared and submitted.
- (3) Contract/Delivery Order Number and Date insert the number and date of the contract and delivery order, if applicable, under which reimbursement is claimed.
- (4) Requisition Number and Date leave blank.
- (5) Voucher Number insert the appropriate serial number of the voucher. A separate series of consecutive numbers, beginning with Number 1, shall be used by the contractor for each new contract. When an original voucher was submitted, but not paid in full because of suspended costs, resubmission vouchers should be submitted in a separate invoice showing the original voucher number and designated with the letter "R" as the last character of the number. If there is more than one resubmission, use the appropriate suffix (R2, R3, etc.)
- (6) Schedule Number; Paid By; Date Invoice Received leave blank.
- (7) Discount Terms enter terms of discount, if applicable.
- (8) Payee's Account Number this space may be used by the contractor to record the account or job number(s) assigned to the contract or may be left blank.
- (9) Payee's Name and Address show the name of the contractor exactly as it appears in the contract and its correct address, except when an assignment has been made by the contractor, or the right to receive payment has been restricted, as in the case of an advance account. When the right to receive payment is restricted, the type of information to be shown in this space shall be furnished by the Contracting Officer.

(Title)

- (10) Shipped From; To; Weight Government B/L Number insert for supply contracts.
- (11) Date of Delivery or Service show the month, day and year, beginning and ending dates of incurrence of costs claimed for reimbursement. Adjustments to costs for prior periods should identify the period applicable to their incurrence, e.g., revised provisional or final indirect cost rates, award fee, etc.
- (12) Articles and Services insert the following: "For detail, see Standard Form 1035 total amount claimed transferred from Page _____ of Standard Form 1035." Type "COST REIMBURSABLE-PROVI SI ONAL PAYMENT" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-PROVI SI ONAL PAYMENT" on the Interim public vouchers. Type "COST REIMBURSABLE-COMPLETION VOUCHER" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-COMPLETION VOUCHER" on the Completion public voucher. Type "COST REIMBURSABLE-FINAL VOUCHER" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-FINAL VOUCHER" on the Final public voucher. Type the following certification, signed by an authorized official, on the face of the Standard Form 1034.

"I certify that all payments requested are for appropriate purposes and in accordance with the agreements set forth in the contract."

(Name of Official)

(13) Quantity; Unit Price - insert for supply contracts.

(14) Amount - insert the amount claimed for the period indicated in (11) above.

I NVOI CE PREPARATI ON I NSTRUCTI ONS SF 1035

The information which a contractor is required to submit in its Standard Form 1035 is set forth as follows:

- (1) U.S. Department, Bureau, or Establishment insert the name and address of the servicing finance office.
- (2) Voucher Number insert the voucher number as shown on the Standard Form 1034.
- (3) Schedule Number leave blank.
- (4) Sheet Number insert the sheet number if more than one sheet is used in numerical sequence. Use as many sheets as necessary to show the information required.
- (5) Number and Date of Order insert payee's name and address as in the Standard Form 1034.
- (6) Articles or Services insert the contract number as in the Standard Form 1034.
- (7) Amount insert the latest estimated cost, fee (fixed, base, or award, as applicable), total contract value, and amount and type of fee payable (as applicable).
- (8) A summary of claimed current and cumulative costs and fee by major cost element. Include the rate(s) at which indirect costs are claimed and indicate the base of each by identifying the line of costs to which each is applied. The rates invoiced should be as specified in the contract or by a rate agreement negotiated by EPA's Cost Policy and Rate Negotiation Branch.
- (9) The **fee** shall be determined in accordance with instructions appearing in the contract.

NOTE: Amounts claimed on vouchers must be based on records maintained by the contractor to show by major cost element the amounts claimed for reimbursement for each applicable contract. The records must be maintained based on the contractor's fiscal year and should include reconciliations of any differences between the costs incurred per books and amounts claimed for reimbursement. A memorandum record reconciling the total indirect cost(s) claimed should also be maintained.

SUPPORTING SCHEDULES FOR COST REIMBURSEMENT CONTRACTS

The following backup information is required as an attachment to the invoice as shown by category of cost:

Direct Labor - identify the number of hours (by contractor labor category and total) and the total direct labor dollars billed for the period in the invoice.

Indirect Cost Rates - identify by cost center, the indirect cost rate, the period, and the cost base to which it is applied.

 ${f Subcontracts}$ - identify the major cost elements for each subcontract.

Other Direct Costs - when the cost for an individual cost (e.g., photocopying, material and supplies, telephone usage) exceeds \$1,000 per the invoice period, provide a detailed explanation for that cost category.

Contractor Acquired Equipment (if authorized by the contract) - identify by item the quantities, unit prices, and total dollars billed.

Contractor Acquired Software (if authorized by the contract) - identify by item the quantities, unit prices, and total dollars billed.

Travel - when travel costs exceed \$2,000 per invoice period, identify by trip, the number of travellers, the duration of travel, the point of origin, destination, purpose of trip, transportation by unit price, per diem rates on daily basis and total dollars billed. Detailed reporting is not required for local travel.

The manner of breakdown, e.g., work assignment/delivery order basis with/without separate program management, contract period will be specified in the contract instructions.

NOTE: Any costs requiring advance consent by the Contracting Officer will be considered improper and will be suspended, if claimed prior to receipt of Contracting Officer consent. Include the total cost claimed for the current and cumulative-to-date periods. After the total amount claimed, provide summary dollar amounts of cumulative costs: (1) suspended as of the date of the invoice; and (2) disallowed on the contract as of the date of the invoice. The amount under (2) shall include costs originally suspended and later disallowed. Also include an explanation of the changes in cumulative costs suspended or disallowed by addressing each adjustment in terms of: voucher number, date, dollar amount, source, and reason for the adjustment. Disallowed costs should be identified in unallowable accounts in the contractor's

SUPPORTING SCHEDULES FOR FIXED-RATE CONTRACTS

The following backup information is required as an attachment to the invoice as shown by category of cost:

Direct Labor - identify by labor category the number of hours, fixed hourly rate, and the total dollars billed for the period of the invoice.

 ${\bf Subcontracts}$ - identify the major cost elements for each subcontract.

Other Direct Costs - when the cost for an individual cost (e.g., photocopying, material and supplies, telephone usage) exceeds \$1,000 per the invoice period, provide a detailed explanation for that cost category.

Indirect Cost Rates - identify by cost center, the indirect cost rate, the period, and the cost base to which it is applied.

Contractor Acquired Equipment - identify by item the quantities, unit prices, and total dollars billed.

Contractor Acquired Software - identify by item the quantities, unit prices, and total dollars billed.

Travel - when travel costs exceed \$2,000 per invoice period, identify by trip, the number of travellers, the duration of travel, the point of origin, destination, purpose of trip, transportation by unit price, per diem rates on daily basis and total dollars billed. Detailed reporting is not required for local travel.

The manner of breakdown, e.g., work assignment/delivery order basis with/without separate program management, contract period will be specified in the contract instructions.

NOTE: Any costs requiring advance consent by the Contracting Officer will be considered improper and will be suspended, if claimed prior to receipt of Contracting Officer consent. Include the total cost claimed for the current and cumulative-to-date periods. After the total amount claimed, provide summary dollar amounts of cumulative costs: (1) suspended as of the date of the invoice; and (2) disallowed on the contract as of the date of the invoice. The amount under (2) shall include costs originally suspended and later disallowed. Also include an explanation of the changes in cumulative costs suspended or disallowed by addressing each adjustment in terms of: voucher number,

date, dollar amount, source, and reason for the adjustment. Disallowed costs should be identified in unallowable accounts in the contractor's accounting system.

RESUBMISSIONS

When an original voucher was submitted, but not paid in full because of suspended costs and after receipt of a letter of removal of suspension, resubmissions of any previously claimed amounts which were suspended should be submitted in a separate invoice showing the original voucher number and designated with the letter "R" with the copy of the removal of suspension notice. The amounts should be shown under the appropriate cost category and include all appropriate supplemental schedules. NOTE: All disallowances must be identified as such in the accounting system through journal entries.

Voucher resubmittals may also occur as a result of: (1) a new indirect cost rate agreement; or (2) adjustments to previously billed direct cost rates due to audit resolution. Such claims should be submitted in a separate invoice or request for contractor financing payment number. They should include supplemental schedules showing the previously adjusted amounts by contract period. If the resubmission is based on a new rate agreement, a copy of the agreement should be attached. Costs must be identified by delivery order or work assignment where appropriate. If the contract is Superfund-related, voucher resubmittals shall also identify the amount claimed against each Superfund site and non-site-specific activity.

COMPLETION VOUCHERS

Submit a completion voucher when all performance provisions of the contract are physically complete, when the final report (if required) is accepted, and when all direct costs have been incurred and booked. Indirect costs may be claimed at the provisional rates, if final rates are not yet available. Contractors must identify these vouchers by typing "Completion Voucher" next to the voucher number. For contracts separately invoiced by delivery order, provide a schedule showing total costs claimed by delivery order and in total for the contract.

In addition to the completion voucher, the contractor must submit an original and two copies of EPA Form 1900-10, Contractor's Cumulative Claim and Reconciliation showing the total cumulative costs claimed under the contract.

The information which a contractor is required to submit in its EPA Form 1900-10 is set forth as follows:

(1) Contractor's Name and Address - show the name of the

contractor exactly as it appears in the contract and its correct address, except when an assignment has been made by the contractor, or the right to receive payment has been restricted, as in the case of an advance account. When the right to receive payment is restricted, the type of information to be shown in this space shall be furnished by the Contracting Officer.

- (2) **Contract Number** insert the number of the contract under which reimbursement is claimed.
- (3) First voucher number and completion voucher number.
- (4) Total amount of cost claimed for each cost element category through the completion voucher.
- (5) Total Fee awarded.
- (6) Amount of indirect costs calculated using negotiated final indirect cost rate(s) and/or provisional rate(s) as specified in the contract, if final rate(s) are not yet negotiated for any fiscal period.
- (7) Fiscal year.
- (8) Indirect cost center.
- (9) Appropriate basis for allocation.
- (10) Negotiated final indirect cost rate(s) or provisional indirect cost rate(s).
- (11) Signature.
- (12) Official title.
- (13) Date.

FINAL VOUCHER AND CLOSING DOCUMENTS

After completion of the final audit and all suspensions and/or audit exceptions have been resolved as to the final allowable costs and fee, including establishment of final indirect cost rate(s) for all periods the contractor shall prepare a final voucher including any adjustments to vouchered costs necessitated by the final settlement of the contract price. Contractors must identify these vouchers by typing "Final Voucher" next to the voucher number. For contracts separately invoiced by delivery order, provide a schedule showing final total costs claimed by delivery order and in total for the contract. The contractor shall also provide an original and two copies of an updated EPA

Form 1900-10, Contractors Cumulative Claim and Reconciliation, showing the total negotiated, cumulative costs for the contract. Indirect costs shall be included at the final negotiated rates.

In addition to the final voucher, the contractor must submit an original and two copies of the Contractor's Release; Assignee's Release, if applicable; the Contractor's Assignment of Refunds, Rebates, Credits and other Amounts; the Assignee's Assignment of Refunds, Rebates, Credits and other Amounts, if applicable; and the Contractor's Affidavit of Waiver of Lien, when required by the contract.

ATTACHMENT 6

TECHNICAL AND COST PROPOSAL INSTRUCTIONS

A. Format and Content of Proposal

Each offeror shall submit a written proposal in response to the solicitation in accordance with the following requirements and limitations:

VOLUME		TITLE	LIMITATIONS	COPIES
I	Technical Proposal	Past Performance Personnel Technical Approach Management Approach Corporate Experience	- 100 pages not inclusive of resumes	7 hardcop ies 1 electro nic copy (IBM Compati ble)
II	Price Prop	osal	-no limit	3 hardcop ies 1 electro nic copy (IBM compati able)
III	Solicitation	on	n/a	2

In accordance with Section L Provision 52.215-1, Instructions to Offerors-Competitive Acquisition, paragraph (e)(4) the Government intends to evaluate proposals and award contracts without discussions with offerors (except clarifications as described in FAR 15.306(a)). Nevertheless, the Government reserves the right to conduct discussions with offerors in the competitive range if the Contracting Officer later determines them to be necessary.

Offerors are advised to closely read the proposal instructions and the evaluation criteria before preparing the proposal. The proposal will consist of three volumes: Volumes I technical proposal, Volume II price proposal and Volume III signed and completed solicitation and amendments. The entire written proposal must be received at the place and time specified on the Standard Form 33.

The company name of the offeror should appear at the top of each page in Volumes I and II. The cover page of Volumes I and II should contain:

(1) The document number and title (Volume I - Technical Proposal; Volume II - Cost Proposal)

- (2) The service nomenclature and solicitation number of the RFP,
- (3) The full company name of the offeror,
- (4) The address of the offeror, and
- (5) The offeror's position regarding disclosure of proposal data in accordance with the provisions entitled "Restrictions of Disclosure and Use of Data in Proposals".

The technical proposal (Volume I), and the cost proposal (Volume II) submitted shall be sufficiently detailed to enable the Government personnel to make a thorough evaluation of the proposals to arrive at a sound determination as to whether the offeror will be able to perform in accordance with the requirements of the RFP. The information provided in the written proposals should provide information that addresses the evaluation factors in Section M and that permits the Government to evaluate proposals in accordance with those factors.

A general statement that "the offeror understands the issues and can or will comply with the requirements of the RFP" is considered inadequate. Proposals shall be sufficiently complete to demonstrate the manner in which the offeror will comply with the applicable requirements of the solicitation. Brochuremanship is not desired; clarity and completeness are essential. Data previously submitted, or presumed to be known (i.e., previous projects performed by or for the Government) will not be considered as part of the proposal unless the offeror provides the data through its written proposal.

A table of contents identifying the major sections of the proposal and showing the location by volume and page references shall be placed in front of Volume I and Volume II.

The proposal shall be prepared on standard-size, 8 %" x 11", 100% recycled paper, single spaced, with foldouts as required. Double-sided printing is preferred, except on the foldouts. Each offeror shall utilize Times New Roman 12 point type (or some such similar type). Type size shall not be smaller than 15 characters per inch. Reduction may be used only for tables and figures; but legibility must be maintained. If foldout pages are used, they shall not exceed 11" x 17". Each foldout shall count as two pages toward the page count of the appropriate volume. Margins shall not be less than one-inch at the top, bottom, and sides, excluding page numbers. Warning: in the event an offeror exceeds the specified page limit , the Government will remove the excess pages from the back of the volume, and they will not be evaluated. No cost information shall be submitted in any other volume other than the cost volume.

B. <u>Volume I</u> - <u>The Technical Proposal</u>

Factor I - Past Performance - The Offeror will be evaluated in accordance with Section M on past performance under existing and prior contracts for services similar in scope, magnitude and complexity to this requirement. Past performance will be used for both responsibility determinations as well as an evaluation factor for award against which offerors' relative rankings will be compared to assure the best value to the Government.

(I) <u>Past Performance Questionnaire</u> - As described in Section M and the Past Performance Questionnaire (Attachment (7)), the offeror's past performance will be evaluated on the following areas:

- Quality of services/supplies,
- 2) Timeliness of performance,
- 3) Effectiveness of management (including subcontractors),
- 4) Initiative in meeting requirements
- 5) Response to Technical Direction
- 6) Responsiveness to performance problems,
- 7) Compliance with cost/price estimates,
- 8) Customer satisfaction, and
- 9) Overall performance.

Each of the qualitative factors described above are considered of equal importance. The Past Performance Questionnaire shall be used by the offeror to elicit information from a maximum of ten (10) previous clients (federal, state, local, or commercial clients) to evaluate the qualitative factors identified above and in Section M. These qualitative factors will be used in evaluating the quality of past performance. In addition, the Government may use past performance information obtained from sources other than those identified by the offeror.

The offeror shall complete the top portion of page one of the Past Performance Questionnaire and shall send one copy of the questionnaire directly to the client company's (or agency's) Program Manager (or other corporate representative). This should be done within seven days after release of the solicitation. The offeror shall request the client's Program Manager (or other corporate representative) to complete the questionnaire and forward it to the following address no later than ten (10) days after the proposal due date for this solicitation:

Eula L. Irick, Contracting Officer Program Contract Service Center US Environmental Protection Agency (OAM-3803R) 1200 Pennsylvania Avenue Washington, DC 20460

Questionnaires that have not been submitted by the above date will not be considered in the evaluation of past performance, but late questionnaires will not render the entire proposal late as defined in FAR 15. The offeror should provide a list of clients who are expected to submit a completed questionnaire.

(ii) <u>Past Performance Summary</u> - Offerors should prepare a summary statement of the information contained in their Past Performance Questionnaires that discusses how their past performance relates to the

requirements of the SOW. This narrative may not exceed three pages in length and should outline the highlights of the offeror's previous experience and their overall qualifications for effectively meeting the requirements of the SOW.

Factor II - Personnel - The offeror shall provide resumes for all proposed key personnel and senior level personnel containing specific information concerning the qualifications of the proposed personnel of the prime and subcontractor(s) (if applicable) who will perform or manage the services provided under this contract. The offeror must identify whether the proposed personnel will be designated as Key personnel, Senior personnel or Junior personnel. (note: the Program Manager, Deputy Program Manager and Quality Assurance Manager shall be designated as Key personnel). For this evaluation factor, the proposed Key personnel will be considered more important than the proposed Senior personnel and the proposed Senior personnel will be considered more important than the proposed Junior personnel. Within the Key personnel category, all personnel will be considered of equal importance. Within the Senior level personnel category, all personnel will be considered of equal importance to one another. Within the Junior Level personnel category, all personnel will be considered of equal importance to one another. Resumes are not required for proposed junior level personnel (see (II) of this factor below).

The organizational chart will serve as a reference tool for understanding the offeror's corporate structure and lines of responsibility/authority. The organizational chart should be cross-referenced to the resumes. All personnel proposed shall, at a minimum, have a high school diploma or equivalent. The contractor shall propose labor categories necessary to meet the requirements of the SOW.

(I) Resumes for Key Personnel and Senior Level Personnel - The offeror shall provide a summary description of the qualifications of the Program Manager, Deputy Program Manager, Quality Assurance Manager, and Senior Level personnel proposed to staff the contract. There is no page limit on the summary description, but offerors are asked to be concise. Resumes shall be uniform in format but are not to exceed three pages. All resumes shall be signed by the individual and a corporate official certifying the accuracy of the information contained therein.

Resumes shall include brief discussions on how the individual's work experience will help the Contractor meet the requirements as described in the SOW and indicate how the individual fits within the labor categories proposed by the Contractor. In addition, all resumes for proposed personnel must provide, at a minimum, the following information:

- (1) Degrees held by each individual and/or other pertinent education. Include date(s), degree(s), and respective college or university education in which the degree(s) were received.
- (2) Names, years of experience, training, unique qualifications, positions held (beginning with the present position and working backwards), and tenure with the firm. If the individual is a pending employee, signed Commitment Agreements between the individual and offeror are to be inserted behind the resumes in the technical proposal.

Factor III - Technical Approach - The offerors must present their technical understanding, knowledge, capability and approach by addressing each of the five tasks in the Statement of Work (SOW) Attachment (1).

As described in Section M, the offeror will be evaluated for appropriateness, completeness and overall quality of the methodology and proposed approach to accomplish the requirements of the SOW. EPA will evaluate the substance of the proposal, not the presentation style. To ensure the selection of a best value source, the offeror may include any relevant information in its written proposal that demonstrates its ability to accomplish the requirements of the SOW.

Factor IV - Management Approach

- a. <u>Organization and Resources</u> The Offeror's proposal should clearly indicate the lines of authority and communication between management and staff, the adequacy and appropriateness of corporate management's plans for identifying and addressing any problems that might arise, the degree to which the roles and responsibilities of staff and management are defined, the location of the Offeror's project team and all offices to be utilized for this contract, and the level of integration of team members, i.e., staff, subcontractors, etc. An Organizational Chart may be double-size page fold-out on larger page, if desired.
- b. Management Control The Offeror's proposal should clearly demonstrate the quality and effectiveness of the Offeror's management information system to maintain management control of the contract, including tracking the progress of individual work assignments, tracking overall costs of projects, ensuring the security and integrity of enforcement-related records, reviewing and distributing work assignments in a timely manner, conducting conflict of interest checks, quality control and (if necessary) subcontract management. As part of subcontract management, the Offeror should demonstrate its ability to determine when it is most advantageous for contract performance to obtain the services of qualified subcontractors and consultants not included in the Offeror's proposed subcontract team for work assignments that may involve areas beyond the primary areas of expertise of the Offeror and the Offeror's proposed subcontract team. Furthermore, the Offeror should demonstrate its ability to obtain these qualified subcontractors and consultants not included in the Offeror's proposed subcontract team in a timely manner.
- Factor V Corporate Experience The offeror should provide information on their corporate experience in performing and managing work similar in scope, dollar value, size, and complexity to the multi-tasked, multi-disciplinary requirements specified in the SOW. The offeror should demonstrate its corporate experience in providing high quality products and services similar to those described in the SOW, in performing these tasks concurrently and based on immediate or short lead time tasking, and in resolving problems similar in nature to the ones expected to occur in the performance of this requirement. The offeror should address all areas outlined in the Evaluation Criteria V. Corporate Experience section of the Technical Evaluation factors.

The offeror should provide information regarding corporate experience in the summary sheet format described below on a maximum of twelve (12) recent projects or contracts performed within the past five years as either a prime contractor or a subcontractor for commercial or government clients which demonstrate its ability to successfully perform the requirements described in the SOW which are of similar scope, complexity, and magnitude to this solicitation. The summary sheets shall provide a brief description of how the project is relevant to the SOW, and a description of controls or systemic improvements put in place to resolve previous or present problems to ensure that such problems do not affect future performance on the proposed contract. Each corporate experience summary sheet must not exceed two pages in length (pages in excess of two will not be evaluated or considered) and should follow the following format in supplying the information described above:

Summary Sheet (sample format)

Client Company and Address: ABC Company 1212 Main St.

Washington, DC 12321 Dr. John Williams, Director of Project

Reference Phone Number: 321-555-4343

Reference Name and Title:

Relevant SOW Area: Outreach Support

Brief Description of Project: In approximately 300 words or less, describe project (For example: As a subcontractor to Analysis Inc., who was the prime contractor for USDA (contract xyz 5768-95), provided analytical and statistical support for a two-year project working with state governments...).

Synopsis of Relevancy: In approximately 300 words or less, explain how this experience relates to the tasks identified in the SOW.

Controls, Improvements, and Other Relevant Issues: In approximately 300 words or less, explain any controls or systemic improvements that were developed to resolve previous or present problems and to ensure that such problems do not affect future performance.

C. <u>Volume II</u> - <u>Cost Proposal Instructions</u>

The cost volume of the proposal will present the offeror's understanding of the RFP's requirements and the offeror's ability to organize and perform efficiently. As described in Section M, the evaluation will be based on the cost reasonableness and completeness of the cost proposal.

Definite quantity level of effort cost plus fixed fee contracts will result from this solicitation. Proposals submitted on a basis other than cost plus fixed fee will be ineligible for award.

Offerors are reminded that Volume II - Cost Proposal and the offeror's signed copy of the RFP and all amendments thereto (Volume III) are to be submitted $\underline{\text{separate}}$ from the Technical Proposal. $\underline{\text{No cost}}$ $\underline{\text{information is to be presented in the Volume I - Technical Proposal.}}$

The Cost Proposal shall be organized as follows. Each section shall be titled and tabbed for easy identification. For the purpose of pricing and evaluating the price proposal, the date of award is anticipated to be ${\color{blue}01}$ August ${\color{blue}2004}$. The cost proposal shall be organized in the following manner:

PRICE PROPOSAL - VOLUME II OUTLINE

<u>Section</u>	<u>Title</u>
-	Cover Letter, Title Page, Table of Contents
1	Cost and Pricing Data
2	Exceptions
3	Conflict of Interest Plan

Cover Letter, Title Page, Table of Contents

See paragraph A of this attachment, "Format and Content", for instructions.

Section 1 - Cost and Pricing Data

<u>Direct Labor Hours</u> - The direct labor hours (level-of-effort) appearing below are for professional labor only. These hours do not include management at a level higher than the program management or clerical support staff. If it is your normal practice to charge these types of personnel as a direct cost, your proposal must include them along with an estimate of the directly chargeable man-hours for these personnel. If this type of effort is normally included in your indirect cost allocations, no estimate is required. However, direct charging of indirect costs on any resulting contact will not be allowed.

For the purposes of evaluation, offerors are required to propose the following LOE hours. The percentages on the task matrix listed below represent the Government's estimate of labor distribution and do not guarantee the actual distribution levels that will be experienced during contract performance. The percentages on the labor mix matrix listed below represent the Government's estimate of labor mix based upon the labor mix historically experienced under similar requirements and do not guarantee the actual mix of labor that will be experienced during contract performance. The labor categories used in the labor mix estimate are provided only to provide a frame of reference. The offerors are encouraged to submit their own labor categories and

descriptions in order to allow innovative approaches to the Statement of Work tasks.

Offerors in the full and open competition should submit a proposal utilizing the Offeror's proposed labor categories and the base and optional labor hours listed below. These labor hours represent the Government's best estimate of the level of effort to be ordered under each of the anticipated contracts to be awarded under the full and open competition.

<u>Period</u>	Base Hours	Optional Hours
Base Period	12,000 hours	8,000 hours
Option Period 1	12,000 hours	8,000 hours
Option Period 2	12,000 hours	8,000 hours
Option Period 3	12,000 hours	8,000 hours
Option Period 4	12,000 hours	8,000 hours
Total	48,000 hours	32,000 hours

The labor mix matrix listed below represents the Government's estimate of labor mix based upon the labor mix historically experienced under similar requirements:

Labor Category	Base Quantity	Optional Quantity
Professional Labor Level 4 (Senior Level) Professional Labor Level 3 (Senior Level) Professional Labor Level 2 (Junior Level) Professional Labor Level 1 (Junior Level)	4,080 4,000 3,920 0	1,400 2,600 4,000
Clerical	1,000	800

Labor Classifications

- (1) Level 4 Plans, conducts and supervises projects of major significance, necessitating advanced knowledge and the ability to originate and apply new and unique methods and procedures. Supplies technical advice and counsel to other professionals. Generally operates with a wide latitude for unreviewed actions. (Typical Titles include: Program Manager, Quality Assurance Manager, Chemist, Toxicologist, Biologist, Pathologist, Endocrinologist, Epidemiologist, and Biostatistician) Typical Title: Program Manager, Pathologist Normal Qualifications: Ph.D. Degree or equivalent; and Experience 10 years or more
- (2) Level 3 Under general supervision of project leader, plans, conducts and supervises assignments normally involving smaller or less important projects. Estimates and schedules work to meet completion dates. Directs assistance, reviews progress and evaluates results; makes change in methods, design or equipment where necessary. Operates with same latitude for unreviewed action or decision. (Typical Titles include: Deputy Program Manager; Quality Assurance

Manager; Chemist, Toxicologist, Biologist, Pathologist,

Endocrinologist; Epidemiologist, and Biostatistician)

Typical Title: Deputy Program Manager, Chemist Normal Qualifications: Masters Degree or equivalent; and Experience: 6-12 years

(3) Level 2 - Under supervision of a senior or project leader, carries out assignments associated with projects. Translates technical guidance received from supervisor into usable data applicable to the particular assignment coordinates the activities of juniors or technicians. Work assignments are varied and require some originality and ingenuity. (Typical titles include: Chemist, Toxicologist, and Computer Programmer)

Typical Title: Chemist, Computer Programmer Normal Qualifications: B.S. Degree or equivalent; and Experience 3-8 years

(4) Level 1 - Lowest or entering classification. Works under close supervision or senior of project leader. Gathers and correlates basic data and performs routine analyses. Works on less complicated assignments where little evaluation is required.

Typical Title: Chemist Normal Qualifications: B.S. Degree or equivalent; and Experience: 0-3 years

Experience/Qualifications Substitutions

- (1) Any combination of additional years of experience in the proposed field of expertise plus full time college level study in the particular field totaling four (4) years will be an acceptable substitute for B.S. Degree.
- (2) A B.S. Degree plus an combination of additional years of experience and graduate level study in the proposed field of expertise totaling two (2) years will be an acceptable substitute for a Masters Degree.
- (3) A B.S. Degree plus any combination of additional years of experience and graduate level study in the proposed field of either additional experience or graduate level study in the proposed field of either additional experience or graduate level study in the proposed field of expertise will be an acceptable substitute for a Ph.D. Degree.

Attach supporting schedules indicating types or categories of labor, together with labor hours for each category and rate of compensation. Indicate the method used in computing the labor rate. If individual labor rates are proposed, give employee names. All management and support (such as clerical, corporate and day-to-day management) hours and costs proposed to be a direct charge, in accordance with your normal accounting treatment, are to be shown separately from that of technical effort.

The Contractor should provide their policies and procedures related to uncompensated overtime.

When identifying individuals assigned to the project, specify in which of the categories the individual belongs.

The direct labor hour mix and personnel proposed as part of the cost proposal shall be the same as proposed in the technical proposal.

Indicate whether current rates or escalated rates are used. If escalation is included, state the degree (percent) and methodology. The methodology shall include the effective date of the base rates and the policy on salary reviews (e.g. anniversary date of employee or salary reviews for all employees on a specific date). The offeror shall include the date of the payroll from which hourly rates were obtained.

State whether any additional direct labor (new hires - Program Managers and Project Leaders) will be required during the performance period of this acquisition. If so, state the number required and for which categories.

With respect to educational institutions, include the following information for those professional staff members whose salary is expected to be covered by a stipulated salary support agreement pursuant to OMB Circular A-21.

- 1. Individual's name;
- 2. Annual salary and the period for which the salary is applicable;
- 3. List of other research projects or proposals for which salary is allocated, and the proportionate time charged to each; and
- 4. Other duties, such as teaching assignments, administrative assignments and other institutional activities. Show the proportionate time charged as a percentage of 100% of time for the entire academic year, exclusive of vacation or leave.
- d. <u>Summary of Proposed Staffing:</u> The Offeror shall provide a table containing proposed staffing information. A proposed format and instructions are included in Attachment (6) FORMAT FOR SUMMARY OF PROPOSED STAFFING (WITH EXAMPLES). If inconsistencies exist between personnel data submitted in the technical proposal and personnel data provided in the cost/ price proposals, technical factors/subfactors may be downgraded.

Offerors are cautioned to consider carefully the award criteria in Section M, which states, in part:

"The Government will also evaluate proposals to determine contract cost or price realism. Cost or price realism relates to an offeror's demonstration that the proposed cost or price provides an adequate reflection of the offeror's understanding of the requirements of this solicitation, i.e., that the cost or price is not unrealistically low or unreasonably high."

Other Direct Costs

Identify the major other direct cost items that would be a direct charge under your accounting system on any resulting contract. Refer to Clause L.11 "Evaluation of Other Direct Costs" for further instructions.

Specify how your company accounts for program management costs,

such as meetings, reporting and other duties inherent in doing business with $\ensuremath{\mathtt{EPA}}$.

Consultant Services

Offerors should identify any contemplated consultants to be used during performance of the contract. State the amount of service estimated to be required and the consultant's quoted daily or hourly rate. Consultants are part of the level of effort.

Indirect Costs (overhead, general and administrative expenses)

Unless your proposed indirect rate(s) have recently been accepted by a contracting agency of the Government, provide the following detailed supporting computations:

Include historical or budgeted data. Indicate whether your computations are based upon historical or projected data.

Additionally, provide the actual indirect rates for the past five years including the indirect rates proposed, the actual indirect rates experienced and, if available, the final negotiated rates. For each rate, provide the total dollar amount for pool expenses (the numerator) and total allocation base costs (the denominator) and the number of unallowable costs included in the historical data.

If your rate have been recently approved, include a copy of the agreement. If the agreement does not cover the projected performance period of the proposed effort, provide the rationale and any estimated rate calculations for the proposed performance period.

Offerors who propose indirect rates for new or substantially reorganized cost centers should consider offering to accept ceilings on the indirect rates at the proposed rates. Similarly, offerors whose subcontractors propose indirect rates for new or substantially reorganized cost centers should likewise consider offering to accept ceilings on the subcontractors' indirect rates at the proposed rates.

Note: The Government reserves the right to adjust an offeror's or its subcontractor's estimated indirect rates for evaluation purposes based on the Agency's judgement of the most probable costs up to the amount of any stated ceiling.

The offeror shall furnish the name and address of the Government agency and the name of the reviewing official if their rates have been recently accepted by a Government agency.

Section 2 - Exceptions

This section shall consist of any exceptions the Offeror has to the terms or conditions of the solicitation. Offerors are reminded that exceptions to the solicitation are discouraged because they may result in the proposal being determined to be a nonconforming counteroffer. Any exceptions to the terms or conditions of the solicitation shall only be addressed in the event discussions are held. Offerors should be aware that the appropriate time to request clarifications or exceptions to the terms and conditions of the contract as set forth in the RFP is during the proposal preparation stage before proposals are submitted.

Note: Offerors may submit written questions during the proposal preparation period. It is requested that all questions be received fifteen (15) days after release of the solicitation to allow EPA adequate time to prepare and issue responses to all Offerors prior to the date and time set for receipt of proposals. EPA will continue to accept questions up to the closing time of the solicitation; however, a time shortage may not permit responses to questions received more than fifteen days after release of the solicitation. Only written questions will receive a response. It is required that each question should include the document name, document date, specific page, paragraph, clause or other definitive citation requiring clarification. All questions shall be directed to the Contracting Officer.

Section 3 - Conflict of Interest Plan

See the Section L clause SUBMITTAL OF ORGANIZATIONAL CONFLICT OF INTEREST PLAN, the Section M clause EVALUATION OF CONFLICT OF INTEREST PLAN, and attachment (3).

D. <u>Volume III</u> - <u>Solicitation Set Instructions</u>

The volume shall be composed of two (2) completed, original signed and dated copies of the solicitation set and any amendments issued. This volume shall not be bound in a three-ring binder. The loose leaf solicitation sets shall be individually wrapped in either paper or biodegradable plastic.